

ANNUAL REPORT

OF

Name: CEDARBURG LIGHT & WATER COMMISSION

Principal Office: N30 W5926 LINCOLN BOULEVARD

P.O. BOX 767

CEDARBURG, WI 53012

For the Year Ended: DECEMBER 31, 1999

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I DALE A. LYTHJOHAN	of
(Person responsible for acco	unts)
CEDARBURG LIGHT & WATER COMMISS	SION , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every respect to each every r	he business and affairs of said utility for
	04/03/2000
(Signature of person responsible for accounts)	(Date)
OENEDAL MANA OED	
GENERAL MANAGER	<u> </u>
(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: CEDARBURG LIGHT & WATER COMMISSION

Utility Address: N30 W5926 LINCOLN BOULEVARD

P.O. BOX 767

CEDARBURG, WI 53012

When was utility organized? 12/28/1901

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: JILL S FRANK

Title: OFFICE MANAGER

Office Address:

N30 W5926 LINCOLN BOULEVARD

P.O. BOX 767

CEDARBURG, WI 53012

Telephone: (262) 375 - 7650 **Fax Number:** (262) 375 - 7655

E-mail Address: JFRANK@WPPISYS.ORG

Individual or firm, if other than utility employee, preparing this report:

Name: VIRCHOW KRAUSE & COMPANY

Title:

Office Address: VIRCHOW KRAUSE & COMPANY

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707-7398

Telephone: (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: jdraws@virchowkrause.com

President, chairman, or head of utility commission/board or committee:

Name: CHARLES T. BRADBURN

Title: PRESIDENT

Office Address:

W56 N786 HAWTHORNE AVENUE

CEDARBURG, WI 53012

Telephone: (262) 377 - 0108

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: NONE

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

Date of most recent audit report: 3/27/2000

Period covered by most recent audit: 01/01/99 TO 12/31/99

Names and titles of utility management including manager or superintendent:

Name: DALE A. LYTHJOHAN
Title: GENERAL MANAGER

Office Address:

N30 W5926 LINCOLN BLVD.

P.O. BOX 767

CEDARBURG, WI 53012

Telephone: (262) 375 - 7650 **Fax Number:** (262) 375 - 7655

E-mail Address: DLYTHJOHAN@WPPISYS.ORG

Name: DENNIS HINTZ

Title: WATER SUPERINTENDENT

Office Address:

N30 W5926 LINCOLN BOULEVARD

P.O. BOX 767

CEDARBURG, WI 53012

Telephone: (262) 375 - 7650 **Fax Number:** (262) 375 - 7655

E-mail Address: DHINTZ@WPPISYS.ORG

Name: STEVE BELL

Title: ELECTRIC SUPERINTENDENT

Office Address:

N30 W5926 LINCOLN BLVD.

P.O. BOX 767

CEDARBURG, WI 53012

Telephone: (262) 375 - 7650 **Fax Number:** (262) 375 - 7655

E-mail Address: SBELL@WPPISYS.ORG

Name of utility commission/committee: CEDARBURG LIGHT & WATER COMMISSION

Names of members of utility commission/committee:

CHARLES T. BRADBURN, PRESIDENT

RICHARD A. DIEFFENBACH

	IDENTIFICATION AND OWNERSHIP
Names of members	s of utility commission/committee:
JC	DE DORR
CA	ARL EDQUIST
EL	LEN S. HAYNES
Is sewer service @	TELE CORD LANG METALLEY? NO
•	ኒ <mark>ድ</mark> ሙ <mark>የወፄዚኒን</mark> ዘ <mark></mark> ϸያ ውርቲ ι ፫ መለም combined the water and sewer service into a single public utility, s. Stat. § 66.077 of the Wisconsin Statutes? NO
as provided by wis	Date of Ordinance:
•	ty administrative or operational functions under contract or agreement with an or the year covered by this annual report and/or current year (i.e., operation reatment plant)?
Provide the followi	ng information regarding the provider(s) of contract services:
Firm Name: N	IONE
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	

Contract/Agreement beginning-ending dates: 1/1/1999 12/31/1999 Provide a brief description of the nature of Contract Operations being provided:

NONE

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	7,914,567	7,713,979	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	6,547,223	6,287,594	2
Depreciation Expense (403)	530,852	508,747	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	474,215	465,335	_ 5
Total Operating Expenses	7,552,290	7,261,676	
Net Operating Income	362,277	452,303	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	362,277	452,303	
Income from Merchandising, Jobbing and Contract Work (415-416)	(3,249)	258	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	227,653	242,017	10
Miscellaneous Nonoperating Income (421)	0	0	_ 11
Total Other Income Total Income	224,404 586,681	242,275 694,578	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	1,958	2,402	13
Total Miscellaneous Income Deductions	1,958	2,402	
Income Before Interest Charges	584,723	692,176	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	113,241	129,441	_ 14
Amortization of Debt Discount and Expense (428)	7,150	6,541	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430)	0	1 212	17 10
Other Interest Expense (431) Interest Charged to ConstructionCr. (432)	947	1,212 0	_ 18 _ 19
` , ,	121,338	137,194	19
Total Interest Charges Net Income	463,385	554,982	
EARNED SURPLUS	403,303	334,302	
Unappropriated Earned Surplus (Beginning of Year) (216)	11,815,191	11,272,052	20
Balance Transferred from Income (433)	463,385	554,982	 21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	3,662	2,985	23
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	6,785	8,858	25
Total Unappropriated Earned Surplus End of Year (216)	12,268,129	11,815,191	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Total (Acct. 412): 0 Expenses of Utility Plant Leased to Others (413): NONE 0 2 Total (Acct. 413): 0 3 Income from Nonutility Operations (417): 0 3 NONE 0 3 Total (Acct. 417): 0 4 NONE 0 4 Total (Acct. 418): 0 4 Interest and Dividend Income (419): 130,732 5 INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON STATE INVESTMENT INDEX ACCOUNT 19,727 6 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): NONE 0 8 Total (Acct. 421): 0 8	Description of Item (a)	Amount (b)	
Total (Acct. 412): 0 Expenses of Utility Plant Leased to Others (413): NONE 0 2 Total (Acct. 413): 0 0 3 NONE 0 4 Total (Acct. 418): 0 4 Total (Acct. 418): 0 4 Interest and Dividend Income (419): INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): NONE 0 8 Total (Acct. 421): 0 8	Revenues from Utility Plant Leased to Others (412):		
NONE	NONE	0	1
NONE 0 2 Total (Acct. 413): 0 2 Income from Nonutility Operations (417): 0 3 NONE 0 3 NONE 0 4 Total (Acct. 418): 0 4 Interest and Dividend Income (419): 0 4 INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 8 Total (Acct. 421): 0 8	Total (Acct. 412):	0	_
Total (Acct. 413): 0 Income from Nonutility Operations (417): NONE 0 Nonoperating Rental Income (418): NONE 0 4 Total (Acct. 418): 0 4 Interest and Dividend Income (419): 130,732 5 INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 8 Total (Acct. 421): 0 8	Expenses of Utility Plant Leased to Others (413):		
Income from Nonutility Operations (417): NONE	NONE		_ 2
NONE 0 3 Total (Acct. 417): 0 None monoperating Rental Income (418): NONE 0 Interest and Dividend Income (419): INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): NONE 0 8 Total (Acct. 421): 0	Total (Acct. 413):	0	_
Total (Acct. 417): 0 Nonoperating Rental Income (418): NONE 0 Interest and Dividend Income (419): INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): NONE 0 8 Total (Acct. 421): 0 8	Income from Nonutility Operations (417):		
Nonoperating Rental Income (418): NONE 0 4 Total (Acct. 418): 0 4 Interest and Dividend Income (419): 30,732 5 INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 8 Total (Acct. 421): 0 8	NONE	0	3
NONE 0 4 Total (Acct. 418): 0 4 Interest and Dividend Income (419): 130,732 5 INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 8 Total (Acct. 421): 0 8	Total (Acct. 417):	0	_
Total (Acct. 418): 0 Interest and Dividend Income (419): 130,732 5 INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 8 Total (Acct. 421): 0 8	Nonoperating Rental Income (418):		
Interest and Dividend Income (419): INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 8 Total (Acct. 421): 0 8	NONE	0	_ 4
INTEREST ON CERTIFICATES OF DEPOSITS 130,732 5 INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 0 8 Total (Acct. 421): 0 8	Total (Acct. 418):	0	_
INTEREST ON INVESTMENT INDEX ACCOUNT 19,727 6 INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 8 NONE 0 0 8 Total (Acct. 421): 0 8	` '		
INTEREST ON STATE INVESTMENT POOL ACCOUNTS 77,194 7 Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): 0 NONE 0 Total (Acct. 421): 0	INTEREST ON CERTIFICATES OF DEPOSITS	130,732	5
Total (Acct. 419): 227,653 Miscellaneous Nonoperating Income (421): NONE 0 8 Total (Acct. 421): 0 8	INTEREST ON INVESTMENT INDEX ACCOUNT	19,727	_ 6
Miscellaneous Nonoperating Income (421): NONE 0 Total (Acct. 421): 0	INTEREST ON STATE INVESTMENT POOL ACCOUNTS	77,194	7
NONE 0 8 Total (Acct. 421): 0	Total (Acct. 419):	227,653	_
Total (Acct. 421): 0	Miscellaneous Nonoperating Income (421):		
	NONE	0	_ 8
BELLIUM A. C. C. (AOE)	Total (Acct. 421):	0	_
,	Miscellaneous Amortization (425):		
NONE 0 9	NONE	0	9
Total (Acct. 425): 0	·	0	_
Other Income Deductions (426):	Other Income Deductions (426):		
COSTS ASSOCIATED WITH LEGISLATIVE ACTIVITIES 1,958 10	COSTS ASSOCIATED WITH LEGISLATIVE ACTIVITIES	1,958	_ 10
Total (Acct. 426): 1,958	Total (Acct. 426):	1,958	_
Miscellaneous Credits to Surplus (434):	. , ,		
NONE 0 11	NONE	0	11
Total (Acct. 434): 0	,	0	_
Miscellaneous Debits to Surplus (435):			
<u> </u>	1999 COSTS FOR REMEDIAL WORK AT THE FORMER POWER PLANT		_ 12
Total (Acct. 435)Debit: 3,662	Total (Acct. 435)Debit:	3,662	_
Appropriations of Surplus (436):	Appropriations of Surplus (436):		
Detail appropriations to (from) account 215 0 13	Detail appropriations to (from) account 215	0	13
Total (Acct. 436)Debit:	Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):			
· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	_ 14
Total (Acct. 439)Debit: 6,785	Total (Acct. 439)Debit:	6,785	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)
Revenues (account 415)	2,548	20,805			23,353
Costs and Expenses of Merchandising, J	obbing and C	Contract Work	(416):		
Cost of merchandise sold					0
Payroll	324	6,825			7,149
Materials	109	3,564			3,673
Taxes	25	522			547
Other (list by major classes):					
OUTSIDE SERVICES & SUPPLIES	3,471	5,794			9,265
FRINGES & CLRG (WITHOUT SOC SEC & STRS CLRG)	303	5,665			5,968
Total costs and expenses	4,232	22,370	0	0	26,602
Net income (or loss)	(1,684)	(1,565)	0	0	(3,249)

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,054,753	6,859,814	0	0	7,914,567	1
Less: interdepartmental sales	548	58,427	0	0	58,975	2
Less: interdepartmental rents	0	15,600	0	0	15,600	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	0	(96)	0	0	(96)	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	1,054,205	6,785,883	0	0	7,840,088	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	211,210	43,699	254,909	₁
Electric operating expenses	389,178	80,520	469,698	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing	7,150	1,479	8,629	6
Other nonutility expenses			0	7
Water utility plant accounts	12,162	2,516	14,678	8
Electric utility plant accounts	95,658	19,791	115,449	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant	769	159	928	13
Accum. prov. for depreciation of electric plant	18,133	3,752	21,885	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	159,318	(159,318)	0	18
All other accounts	35,774	7,402	43,176	 19
Total Payroll	929,352	0	929,352	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	21,584,792	20,274,432	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	5,939,746	5,755,124	2
Net Utility Plant	15,645,046	14,519,308	-
Utility Plant Acquisition Adjustments (117-118)	0	0	3
Other Utility Plant Adjustments (119)	0	0	4
Total Net Utility Plant	15,645,046	14,519,308	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	-
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	3,864,311	3,880,977	9
Total Other Property and Investments	3,864,311	3,880,977	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	35,624	161,396	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	500	430	12
Temporary Cash Investments (136)	113,076	235,587	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	670,293	621,971	15
Other Accounts Receivable (143)	183,305	158,212	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	7,879	4,023	18
Materials and Supplies (151-163)	493,607	601,348	19
Prepayments (165)	22,288	10,246	20
Interest and Dividends Receivable (171)	133,902	126,919	21
Accrued Utility Revenues (173)	0	0	22
Miscellaneous Current and Accrued Assets (174)	0	0	23
Total Current and Accrued Assets	1,660,474	1,920,132	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	80,656	25,321	24
Other Deferred Debits (182-186)	917,321	862,870	25
Total Deferred Debits	997,977	888,191	
Total Assets and Other Debits	22,167,808	21,208,608	=

Date Printed: 04/22/2004 12:10:23 PM

BALANCE SHEET

Liabilities and Other Credits (a)	Balance Balance End of Year First of Year (b) (c)		
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	159,333	156,288	26
Appropriated Earned Surplus (215)	0	0	27
Unappropriated Earned Surplus (216)	12,268,129	11,815,191	28
Total Proprietary Capital	12,427,462	11,971,479	-
LONG-TERM DEBT			
Bonds (221-222)	1,575,000	1,700,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	33,711	41,236	31
Total Long-Term Debt	1,608,711	1,741,236	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	495,585	462,319	33
Payables to Municipality (233)	498,563	469,153	34
Customer Deposits (235)	20,331	19,416	35
Taxes Accrued (236)	236,285	234,135	36
Interest Accrued (237)	25,697	32,217	37
Matured Long-Term Debt (239)	0	0	38
Matured Interest (240)	0	0	39
Tax Collections Payable (241)	27,936	14,713	40
Miscellaneous Current and Accrued Liabilities (242)	10,781	11,142	41
Total Current and Accrued Liabilities	1,315,178	1,243,095	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)	16,073	36,399	43
Other Deferred Credits (253)	1,018,067	860,786	44
Total Deferred Credits	1,034,140	897,185	
OPERATING RESERVES			
Property Insurance Reserve (261)	0	0	45
Injuries and Damages Reserve (262)	0	0	46
Pensions and Benefits Reserve (263)	0	0	47
Miscellaneous Operating Reserves (265)	0	0	48
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	5,782,317	5,355,613	49
Total Liabilities and Other Credits	22,167,808	21,208,608	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	10,863,344	0	0	10,576,542	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)				10,421	5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	29,898	0	0	104,587	7
Total Utility Plant	10,893,242	0	0	10,691,550	
Accumulated Provision for Depreciation and Amo	rtization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (111)	1,943,065	0	0	3,996,681	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	1,943,065	0	0	3,996,681	
Net Utility Plant	8,950,177	0	0	6,694,869	• •

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	1,777,136	3,977,988			5,755,124
Credits During Year					
Accruals:					
Charged depreciation expense (403)	189,388	341,464			530,852
Depreciation expense on meters					
charged to sewer (see Note 3)	6,633				6,633
Accruals charged other					
accounts (specify):					
DEPR ON ACCTS 392 & 396	11,344	22,639			33,983
Salvage	4,587	60,644			65,231
Other credits (specify):					
ACCTS 364, 367, 369, 373,, 391.1	169	137,273			137,442
Total credits	212,121	562,020	0	0	774,141
Debits during year					
Book cost of plant retired	44,604	362,607			407,211
Cost of removal	1,588	46,194			47,782
Other debits (specify):					
ACCTS 365, 366, 371, 391.1	0	134,526			134,526
Total debits	46,192	543,327	0	0	589,519
Balance End of Year	1,943,065	3,996,681	0	0	5,939,746

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NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): Non-Utility Property	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	-

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ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year	(0	1
Additions:			
Provision for uncollectibles during year	(0	2
Collection of accounts previously written off: Utility Customers		0	3
Collection of accounts previously written off: Others	(0	4
Total Additions		0	
Deductions:		_	
Accounts written off during the year: Utility Customers	(0	5
Accounts written off during the year: Others	(0	6
Total accounts written off		0	
Balance end of year		0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	54)		291,124		291,124	379,373	3
Total Electric Utility					291,124	379,373	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	291,124	379,373	1
Water utility (154)	33,648	34,410	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)	168,835	187,565	8
Total Materials and Supplies	493,607	601,348	_

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
LOSS ON ADVANCE REFUND OF REVENUE BOND	46,752	181	46,752	1
REV BOND ISSUE 10/25/90 & GO BONDS 8/25/99	8,583	181	33,904	2
Total			80,656	
Unamortized premium on debt (251)		_		
NONE	0	0	0	3
Total		_	0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	156,288 1
Changes during year (explain):	
COST FOR WATER SERVICE AT NEW POLICE STATION	3,045 2
Balance end of year	159,333

BONDS (ACCTS. 221 AND 222)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
ELEC & WTR NEW GO BOND	08/25/1999	10/01/2005	4.20%	1,575,000	1
	1	otal Bonds (A	ccount 221):	1,575,000	
Total Reacquired Bonds (Account 222)				0	_ 2

Net amount of bonds outstanding December 31: 1,575,000

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NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
DSM LOAN WITH WIS PUBLIC POWER INC	01/31/1994	01/31/2004	2.00%	33,711	1
Total for Account 224				33,711	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	234,135	1	
Accruals:			
Charged water department expense	214,120	-	
Charged electric department expense	262,945	3	
Charged sewer department expense	0	_ 4	
Other (explain):			
CHARGED DIRECTLY TO ELEC & WTR DEPTS WORK ORDERS	18,079	5	
CHARGED DIRECTLY TO THE GENERAL LEDGER ACCOUNTS	1,503	6	
Total Accruals and other credits	496,647	_	
Taxes paid during year:			
County, state and local taxes	403,800	7	
Social Security taxes	70,600	8	
PSC Remainder Assessment	9,607	9	
Other (explain):			
LICENSE FEE ASSESSMENT-WI DEPT OF REV (GROSS RECEIPT TAX)	10,490	10	
Total payments and other debits	494,497	-	
Balance end of year	236,285	=	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
2372 INTEREST ACCRUED BOND ISSUES	30,036	113,241	119,902	23,375	1
Subtotal	30,036	113,241	119,902	23,375	
Advances from Municipality (223)					
NONE	0	0	0	0	2
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0	0	0	0	3
Subtotal	0	0	0	0	
Notes Payable (231)					
2370 Interest Accrued on Customer Deposits	2,181	947	806	2,322	4
Subtotal	2,181	947	806	2,322	
Total	32,217	114,188	120,708	25,697	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elec	tric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	4,076,198	1,141,781	137,634	0	0	5,355,613	1
Add credits during year:			·				
For Services	72,437	50,822	21,990			145,249	2
For Mains	255,032					255,032	3
Other (specify): HYDRANTS	26,423					26,423	4
Deduct charges (specify): NONE						0	5
Balance End of Year	4,430,090	1,192,603	159,624	0	0	5,782,317	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	0	1
Total (Acct. 123):	0	_
Other Investments (124): NONE	0	2
Total (Acct. 124):	0	_
Sinking Funds (125): CD'S & \$'S INVESTED IN ST POOL FOR FUTURE CAPITAL PROJECTS	3,630,565	3
SPEC'L REDEMPTION FUND-FOR PRINCIPAL & INTEREST PAYMENTS	141,602	4
LIABILITY INSURANCE RESERVE	92,144	_ 5
Total (Acct. 125):	3,864,311	_
Depreciation Fund (126):	_	
NONE	0 0	_ 6
Total (Acct. 126):	U	-
Other Special Funds (128): NONE	0	7
Total (Acct. 128):	0	′
Interest Special Deposits (132):	<u> </u>	-
NONE	0	8
Total (Acct. 132):	0	_ _
Other Special Deposits (134): NONE	0	9
Total (Acct. 134):	0	9
Notes Receivable (141):	<u> </u>	-
NONE	0	10
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	84,469	11
Electric	585,824	_ 12
Sewer (Regulated)	0	13
Other (specify): NONE	0	14
Total (Acct. 142):	670,293	- ' -
Other Accounts Receivable (143):		_
Sewer (Non-regulated)	139,434	15
Merchandising, jobbing and contract work	19,986	_ 16
Other (specify):		
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BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Accounts Receivable (143):		
SERV EXT'S & UPGRDS, BULK WTR, ST LTG INSTLN'S, RELOC UTIL FACIL'S, ETC	23,885	17
Total (Acct. 143):	183,305	-
Receivables from Municipality (145):		
TAX ROLL LIENS & OUTSTANDING & MISC BILLINGS	7,879	_ 18
Total (Acct. 145):	7,879	_
Prepayments (165):		
PROPERTY & LIAB INS PREMIUMS & DEC HLTH/DNTL PREMIUM PD IN ADVANCE	22,288	19
Total (Acct. 165):	22,288	_
Extraordinary Property Losses (182):		
NONE	0	20
Total (Acct. 182):	0	_
Preliminary Survey and Investigation Charges (183):		
NONE	0	21
Total (Acct. 183):	0	
Clearing Accounts (184):		_
NONE	0	22
Total (Acct. 184):	0	
Temporary Facilities (185):		_
NONE	0	23
Total (Acct. 185):	0	
Miscellaneous Deferred Debits (186):		_
'87 ENERGY CONS=40,936, '88 ENERGY CONS=57247, '89 ENERGY CONS=38,609,	917,321	24
'90 ENERGY CONS=62,735, '91 ENERGY CONS=51,708, '92 ENERGY CONS=61,056,	0,0	25
'93 ENERGY CONS=131,447, '94 ENERGY CONS=133,472, '95 ENERGY CONS=62,338,		26
'96 ENERGY CONS=60,751, '97 ENERGY CONS=64,157, '97 ENVIRON'L COSTS		27
(PCB'S IN KANSAS CITY)=1,025, '98 ENERGY CONS=51,748, '98 ENVIRON'L COSTS		28
(PCB'S IN KANSAS CITY)=<1,025>, '98 FIELD INVTRY & TRNG PORTION OF ELECTRIC		_ 29
CAD SYSTEM=42,343, '99 1/4 OF 42,343 ELEC CAD SYS FIELD INVTRY & TRNG=<10,586:		30
'99 REMAINDER COSTS FIELD INVTRY/MAPS & TRNG ELEC CAD SYS=13,941,		31
'99 1/4 OF 13,941 FOR FIELD INVTRY/MAPS & TRNG ELEC CAD SYS=<3,485>		32
'99 ENERGY CONS=58,905.		33
Total (Acct. 186):	917,321	_
Payables to Municipality (233):		
12/1999 SEWER BILLING COLLECTIONS	138,378	34
OUTSTANDING \$'S DUE CITY FOR COSTS TO REPLACE WATER MAINS, ETC.	291,287	35

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
MISC INVOICES FOR 1999 SERVICES, ETC	68,898	36
Total (Acct. 233):	498,563	_
Other Deferred Credits (253):		
VACATION & SICK LEAVE LIABILITY	211,567	37
DEMAND SIDE MANAGEMENT PROGRAMS (WATT WATCH CONSERVATION EXPENSE)	806,500	38
Total (Acct. 253):	1,018,067	_

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	10,396,503	10,374,145	0	0	20,770,648	1
Materials and Supplies	34,029	335,248	0	0	369,277	2
Other (specify):						
STORES EXPENSE	16,421	161,779	0	0	178,200	3
Less Average:						
Reserve for Depreciation	1,860,100	3,987,334	0	0	5,847,434	4
Customer Advances for Construction	12,955	13,281	0	0	26,236	5
Contributions in Aid of Construction	4,253,144	1,315,821	0	0	5,568,965	6
Other (specify): NONE					0	7
Average Net Rate Base	4,320,754	5,554,736	0	0	9,875,490	
Net Operating Income	131,107	231,170	0	0	362,277	8
Net Operating Income as a percent of						
Average Net Rate Base	3.03%	4.16%	N/A	N/A	3.67%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	157,810	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	12,041,660	3
Other (Specify):		4
Total Average Proprietary Capital	12,199,470	
Net Income		
Net Income Net Income	463,385	5

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
EARLY IN 2000, THE UTILITY FILED FOR ELECTRIC AND WATER RATE CHANGES TO BE EFFECTIVE SOME TIME IN THE YEAR 2000.
5. Obligations incurred or assumed, excluding commercial paper.
ADVANCE REFUNDING: ON AUGUST 25, 1999, THE MUNICIPALITY, ON BEHALF OF THE ULITILY, ISSUED \$1,575,000 IN BONDS (NEW BONDS) WITH AN AVERAGE INTEREST RATE OF 4.4 PERCENT TO ADVANCE REFUND \$1,505,000 OF OUTSTANDING BONDS (OLD BONDS) WITH AN AVERAGE INTEREST RATE OF 7.1 PERCENT. THE NET PROCEEDS OF \$1,542,557 (AFTER PAYMENT OF \$29,450 IN UNDERWRITING FEES, INSURANCE AND OTHER ISSUANCE COSTS WERE USED TO PURCHASE U.S. GOVERNMENT SECURITIES. THOSE SECURITIES WERE DEPOSITED IN AN IRREVOCABLE TRUST WITH AN ESCROW AGENT TO PROVIDE FOR ALL FUTURE DEBT SERVICE PAYMENTS ON THE OLD BONDS. AS A RESULT, THE OLD BONDS ARE CONSIDERED TO BE DEFEASED AND THE LIABILITY FOR THE OLD BONDS HAS BEEN REMOVED FROM THE BALANCE SHEET.
THE CASH FLOW REQUIREMENTS ON THE OLD BONDS PRIOR TO THE ADVANCE REFUNDING WAS \$1,902,448 FROM 2000 THROUGH 2005. THE CASH FLOW REQUIREMENTS ON THE NEW BONDS ARE \$1,844,937 FROM 2000 THROUGH 2005. THE ADVANCE REFUNDING RESULTED IN AN ECONOMIC GAIN (DIFFERENCE BETWEEN THE PRESENT VALUES OF THE DEBT SERVICE PAYMENTS ON THE OLD AND NEW BONDS) OF \$65,267.
6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111) (Page F-08) OTHER CREDITS:

ELECTRIC PLANT: IN 1999 THE UTILITY BEGAN USING ITS AM/FM AUTOCAD SYSTEM FOR CONTINUING PROPERTY RECORDS (CPR). IN ORDER TO BALANCE THE EXISTING CPR RECORDS TO THE CPR COUNTS IN THE AUTOCAD SYSTEM, AJUSTMENTS WERE MADE TO ACCUMULATED DEPRECIATION AND TO ELECTRIC PLANT ACCOUNTS. CPR COUNTS FOR THE AUTOCAD SYSTEM WERE OBTAINED BY DOING A FIELD INVENTORY. LISTED BELOW ARE THE ACCOUNT NUMBERS AND CREDIT ADJUSTMENTS THAT WERE MADE. IT SHOULD BE NOTED THAT THE OVERALL ADJUSTMENTS TO BALANCE TO THE NEW CPR LEDGER RESULTEI IN A NET CHANGE OF \$2,917 TO ACCUMULATED DEPRECIATION AND PLANT.

ACCT #364: ADJUSTED IN THE AMOUNT OF \$45,980 ACCT #367: ADJUSTED IN THE AMOUNT OF \$21,600 ACCT #369: ADJUSTED IN THE AMOUNT OF \$25,133 ACCT #373: ADJUSTED IN THE AMOUNT OF \$44,560

ACCT #391.1 (WATER): A COMPUTER MONITOR IN 1998 WAS ERRONEOUSLY CHARGED TO ELECTRIC PLANT WHEN IT SHOULD HAVE BEEN CHARGED 100% TO WATER PLANT. THIS ADJUSTMENT OF \$169 TRANSFERS THE ACCUMULATED DEPRECIATION TO WATER.

OTHER DEBITS:

ELECTRIC PLANT: IN 1999 THE UTILITY BEGAN USING ITS AM/FM AUTOCAD SYSTEM FOR CONTINUING PROPERTY RECORDS (CPR). IN ORDER TO BALANCE THE EXISTING CPR RECORDS TO THE CPR COUNTS IN THE AUTOCAD SYSTEM, ADJUSTMENTS WERE MADE TO ACCUMULATED DEPRECIATION AND TO ELECTRIC PLANT ACCOUNTS. THE CPR COUNTS FOF THE AUTOCAD SYSTEM WERE OBTAINED BY DOING A FIELD INVENTORY. LISTED BELOW ARE THE ACCOUNT NUMBERS AND DEBIT ADJUSTMENTS THAT WERE MADE. IT SHOULD BE NOTED THAT THE OVERALL ADJUSTMENTS TO BALANCE TO THE NEW CPR LEDGER RESULTEI IN A NET CHANGE OF \$2,917 TO ACCUMULATED DEPRECIATION AND PLANT.

ACCT #365: ADJUSTED IN THE AMOUNT OF \$129,335 ACCT #366: ADJUSTED IN THE AMOUNT OF \$934 ACCT #371: ADJUSTED IN THE AMOUNT OF \$4,088

ACCT #391.1 (ELECTRIC): A COMPUTER MONITOR IN 1998 WAS ERRONEOUSLY CHARGEI TO ELECTRIC PLANT WHEN IT SHOULD HAVE BEEN 100% TO WATER PLANT. THIS ADJUSTMENT OF \$169 TRANSFERS THE ACCUMULATED DEPRECIATION OUT OF ELECTRIC.

Net Nonutility Property (Accts. 121 & 122) (Page F-09)

WE NO LONGER HAVE ANY "NON-UTILITY" PROPERTY ON OUR BOOKS (SINCE WE SOLD THE POWER PLANT BACK IN 1996).

Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) (Page F-12)

ON AUGUST 25, 1999 THE MUNICIPALITY, ON BEHALF OF THE UTILITY, ISSUED \$1,575,000 IN GOVERNMENT OBLIGATION BONDS. THE UTILITY ADVANCE REFUNDED THE OCTOBER 25, 1999 REVENUE BOND. LISTED BELOW IS THE BREAKDOWN OF THE DOLLAR AMOUNTS LISTED ON PAGE F-12 FOR ACCOUNT 181:

SUB-ACCOUNT 1810 DEBT DISCOUNT & EXPENSE: CREDIT ENTRIES TOTALING \$3,936 WERE MADE FOR 1999'S AMORTIZATION OF THE DEBT DISCOUNT & EXPENSE FOR THE REVENUE BOND ISSUE (WHICH WAS ADVANCE REFUNDED ON 8/25/1999). ONCE ADVANCE REFUNDED, A CREDIT ENTRY FOR \$21,385 WAS MADE TO CLEAR OUT THE UNAMORTIZED BALANCE OF THE DEBT DISCOUNT & EXPENSE REMAINING FROM THE REVENUE BOND ISSUE. \$37,118 WAS DEBITED TO THIS ACCOUNT FOR THE TOTAL DEBT DISCOUNT & EXPENSE ON A NEW G.O. BOND ISSUE MADE 8/25/1999 AND \$3,214 WAS CREDITED FOR 1999'S AMORTIZATION OF THE DEBT DISCOUNT & EXPENSE ON THE NEW G.O. BONDS.

SUB-ACCOUNT 1811 LOSS ON ADVANCE REFUND: DUE TO ROUNDING BY ESCROW AGENT, A DEBIT ENTRY OF \$54,266 WAS MADE FOR LOSS ON ADVANCE REFUND OF 10/90 REVENUE BONDS. A CREDIT ENTRY OF \$3,082 WAS MADE FOR A PORTION OF LOSS ON ADVANCE REFUND. A CREDIT ENTRY TOTALING \$4,432 WAS FOR 1999'S AMORTIZATION OF LOSS ON ADVANCE REFUND. IT SHOULD BE NOTED THAT THE ADVANCE REFUNDING RESULTED IN AN ECONOMIC GAIN (DIFFERENCE BETWEEN THE PRESENT VALUES OF THE DEBT SERVICE PAYMENTS ON THE OLD AND NEW BONDS).

Bonds (Accts. 221 and 222) (Page F-14)

ACCOUNT 221: THE UTILITY ADVANCE REFUNDED ITS 10/90 REVENUE BOND ISSUE ON 8/25/1999 AND THRU THE MUNICIPALITY, PURCHASED A NEW GOVERNMENT OBLIGATION BOND. THE PROGRAM WOULD NOT LET 08/25/1999 BE ENTERED AS THE MATURITY DATE FOR THE 10/1990 REVENUE BONDS, THEREFORE THE 10/01/2005 MATURITY DATE WAS ENTERED WHEN ACTUALLY THE 10/1990 BOND WAS NO LONGER THE UTILITY'S RESPONSIBILITY AFTER 8/25/1999.

(eoy balance was 0, record deleted 10/25/00 ele)

Interest Accrued (Acct. 237) (Page F-17)

ACCOUNT 221 BONDS: THE UTILITY HAS ALWAYS PUT ACCOUNT 2372 (INTEREST ACCRUED BOND ISSUE) ON THIS PAGE. ON AUGUST 25, 1999 THE UTILITY ADVANCE REFUNDED THE REVENUE BOND PURCHASED 10/90 AND PURCHASED A NEW GOVERNMENT OBLIGATION BOND.

OTHER LONG-TERM DEBT: INTEREST ON DEMAND SIDE MANAGEMENT (DSM) LOAN FROM WPPI IS NOT SHOWN HERE, IT IS INCLUDED WITH DSM EXPENSES IN ACCOUNT #186, OTHER DEFERRED DEBITS.

Balance Sheet End-of-Year Account Balances (Page F-19)

ACCOUNT #186 - MISC. DEFERRED DEBITS: ON MARCH 19, 1995 AS A PART OF LIGHT & WATER'S RATE ORDERS, THE PSC AUTHORIZED AMORTIZATION OF DSM EXPENSES. (SEE CEDARBURG LIGHT & WATER'S RATE FILE FOR DETAILS). 1999 IS THE LAST YEAR OF THE AMORTIZATION AUTHORIZATION AND A NEW AMOUNT WILL BE DETERMINED THROUGH RATE FILING IN 2000. IN THE LETTER DATED JANUARY 14, 1999, LIGHT & WATER WAS AUTHORIZED TO DEFER THE 1998 EXPENDITURES ASSOCIATED WITH COMPLETING & FIELD INVENTORY OF OUR ELECTRICAL DISTRIBUTION SYSTEM AND RECEIVING TRAINING FROM THE VENDOR FOR THE AM/FM AUTOCAD SYSTEM. THE AUTHORIZED COSTS SHOULD BE AMORTIZED OVER A PERIOD OF 4 YEARS BEGINNING IN 1999, WHEN THE AUTOCAD SYSTEM IS PLACED IN SERVICE. IN 1999 <10,586>, 1/4 OF 42,342, WAS EXPENSED TO ACCOUNT #930.

IN 1999, THE UTILITY WAS AUTHORIZED TO DEFER THE 1999 EXPENDITURES ASSOCIATED WITH MORE COSTS FOR FIELD INVENTORY/MAPS OF OUR ELECTRICAL DISTRIBUTION SYSTEM AND RECEIVING ADDITIONAL TRAINING FROM THE VENDOR FOR THE AM/FM AUTOCAD SYSTEM USING THE SAME JANUARY 14, 1999 LETTER FROM THE PSC. THE AUTHORIZED COSTS SHOULD BE AMORTIZED OVER A PERIOD OF 4 YEARS BEGINNING IN 1999, WHEN THE AUTOCAD SYSTEM IS PLACED IN SERVICE. IN 1999 <3,485>, 1/4 OF 13,941, WAS EXPENSED TO ACCOUNT #930.

Identification and Ownership - Contacts (Page iv)

July 25 2000

Ms. Jill S. Frank, Office Manager Cedarburg Light and Water Commision N30W5926 Lincoln Boulevard P.O. Box 767 Cedarburg, WI 53012-0767

1999 Analytical Review DWCCA-1000-ELE

Dear Ms. Frank:

The Public Service Commission has completed their analytical review of your 1999 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1999 annual report.

Thank you for your efforts in preparing your 1999 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

ELE:tlmw:\compl\Analytical Reviews\1999 analytical review letters\no prob CEM.doc

cc: Mr. Charles T. Bradburn, President

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,040,770	1
Total Sales of Water	1,040,770	_
Other Operating Revenues		
Forfeited Discounts (470)	4,789	2
Miscellaneous Service Revenues (471)	390	3
Rents from Water Property (472)	2,205	4
Interdepartmental Rents (473)	0	_ 5
Other Water Revenues (474)	6,599	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	13,983	
Total Operating Revenues	1,054,753	_
Operation and Maintenenance Expenses		
Source of Supply Expense (600-617)	5,446	_ 8
Pumping Expenses (620-633)	86,591	9
Water Treatment Expenses (640-652)	62,570	_ 10
Transmission and Distribution Expenses (660-678)	120,387	11
Customer Accounts Expenses (901-905)	31,211	_ 12
Sales Expenses (910)	2,000	13
Administrative and General Expenses (920-932)	214,598	_ 14
Total Operation and Maintenenance Expenses	522,803	_
Other Operating Expenses		
Depreciation Expense (403)	189,388	15
Amortization Expense (404-407)	0	16
Taxes (408)	211,455	17
Total Other Operating Expenses	400,843	
Total Operating Expenses	923,646	- -
NET OPERATING INCOME	131,107	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	0	0	0	1
Commercial	0	0	0	2
Industrial	0	0	0	3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	3,096	235,064	483,251	4
Commercial	346	91,263	147,420	5
Industrial	40	115,644	112,978	6
Total Metered Sales to General Customers (461)	3,482	441,971	743,649	•
Private Fire Protection Service (462)	76		22,592	7
Public Fire Protection Service (463)	1		241,528	8
Other Sales to Public Authorities (464)	25	24,059	32,453	9
Sales to Irrigation Customers (465)	0	0	0	10
Sales for Resale (466)	0	0	0	11
Interdepartmental Sales (467)	1	180	548	12
Total Sales of Water	3,585	466,210	1,040,770	_

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SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

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OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Public Fire Protection Service (463): Amount billed (usually per rate schedule F-1) 241,528 1 Wholesale fire protection billed 0 2 Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or a public fire from the protection billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or a public fire from the protection service (463) 2 Other (specify): 0 2 Total Public Fire Protection Service (463) 241,528 5 Forfeited Discounts (470): 2 4,789 5 Customer late payment charges 4,789 5 5 Other (specify): 0 4 6 6 7 0 4 789 5 5 1 0 6 6 7 0 4 789 5 6 7 1 4 789 7 7 0 4 789 7 7 0 2 2 2 8 997 7 0 2 2 2 8 <th>Particulars (a)</th> <th>Amount (b)</th> <th></th>	Particulars (a)	Amount (b)	
Wholesale fire protection billed 0 2 Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BJW-1) 0 3 BW-1) 0 3 Other (specify): NONE 0 4 Total Public Fire Protection Service (463) 241,528 Forfeited Discounts (470): Customer late payment charges 4,789 5 Other (specify): 0 4 NONE 0 4 Total Forfeited Discounts (470) 4,789 5 Miscellaneous Service Revenues (471): 390 7 Total Miscellaneous Service Revenues (471): 390 7 Total Miscellaneous Service Revenues (472): 390 7 Total Rents from Water Property (472): 2,205 8 1997) Total Rents from Water Property (472): 2,205 8 NONE 0 9 Total Interdepartmental Rents (473): 0 9	Public Fire Protection Service (463):		
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) 0 3 3 BW-1) 0 4 8W-1) Chther (specify): 4 4 5 4 5 4 5 5 5 5 7 5 5 5 6 6 7 6 4,789 5 5 6 6 7 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 8 7 8 9 9 7 9 9 7 9 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Amount billed (usually per rate schedule F-1)	241,528	1
BW-1) Other (specify): 0 4 Total Public Fire Protection Service (463) 241,528 4 Forfeited Discounts (470): Customer late payment charges 4,789 5 Other (specify): NONE 0 6 Total Forfeited Discounts (470) 4,789 7 Miscellaneous Service Revenues (471): 390 7 FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471) 390 7 Rents from Water Property (472): 8 8 BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN) 2,205 8 1997) Total Rents from Water Property (472) 2,205 8 Interdepartmental Rents (473): 0 9 Other Water Revenues (474): 6,599 10 Other Water Revenues (474): 6,599 10 Cher (specify): 0 0 1 NONE 0 0 1 To	Wholesale fire protection billed	0	2
NONE 0 4 Total Public Fire Protection Service (463) 241,528 Forfeited Discounts (470): 2 Customer late payment charges 4,789 5 Other (specify): 0 4,789 5 NONE 0 4,789 6 Total Forfeited Discounts (470) 4,789 6 Miscellaneous Service Revenues (471): 390 7 FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471): 390 7 Rents from Water Property (472): 390 7 BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN) 2,205 8 1997) 1 1 9 Total Rents from Water Property (472) 2,205 8 1997) 1 1 9 9 Total Rents from Water Revenues (473): 9 9 9 Other Water Revenues (474): 6,599 10 Chief (specify): 0 1 1 NONE 6,599 1		0	3
Forfeited Discounts (470): Customer late payment charges 4,789 5 Other (specify): 0 6 Total Forfeited Discounts (470) 4,789 6 Miscellaneous Service Revenues (471): 390 7 FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471) 390 7 Rents from Water Property (472): 2,205 8 BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN 1997) 2,205 8 Total Rents from Water Property (472) 2,205 8 Interdepartmental Rents (473): 0 9 Total Interdepartmental Rents (473): 0 9 Total Interdepartmental Rents (474): 6,599 10 Return on net investment in meters charged to sewer department 6,599 10 Other (specify): 0 11 1		0	4
Customer late payment charges 4,789 5 Other (specify): NONE 0 6 Total Forfeited Discounts (470) 4,789 6 Miscellaneous Service Revenues (471): 5 5 7 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 8 390 7 7 7 7 7 7 7 7 7 8 390 7 8 9 7 8 9 9 8 9 9 8 9 <th< td=""><td>Total Public Fire Protection Service (463)</td><td>241,528</td><td>_</td></th<>	Total Public Fire Protection Service (463)	241,528	_
Other (specify): O 6 NONE 4,789 4,789 Miscellaneous Service Revenues (471): \$	Forfeited Discounts (470):		_
NONE 0 6 Total Forfeited Discounts (470) 4,789 6 Miscellaneous Service Revenues (471): 5 7 FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471) 390 7 Rents from Water Property (472): 8 8 1997) 8 1997) 8 1997) 9 10 9 10 10 10 10 10 10 10 10 10 10 10 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 10 11 11 11 11 11 12 <td>Customer late payment charges</td> <td>4,789</td> <td>5</td>	Customer late payment charges	4,789	5
Total Forfeited Discounts (470) 4,789 Miscellaneous Service Revenues (471): 5 FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471) 390 7 Rents from Water Property (472): 5 8 9 8 9 8 9 9 9 10 9		0	- 6
FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471) 390 7 Rents from Water Property (472): BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN 1997) 2,205 8 Total Rents from Water Property (472) 2,205 Interdepartmental Rents (473): NONE 0 9 Total Interdepartmental Rents (473) 0 9 Other Water Revenues (474): Return on net investment in meters charged to sewer department 6,599 10 Other (specify): NONE 0 11 Total Other Water Revenues (474) 6,599 Amortization of Construction Grants (475): NONE 0 11			- `
FEES FOR RECONNECTING METERS 390 7 Total Miscellaneous Service Revenues (471) 390 7 Rents from Water Property (472): BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN 1997) 2,205 8 Total Rents from Water Property (472) 2,205 Interdepartmental Rents (473): NONE 0 9 Total Interdepartmental Rents (473) 0 9 Other Water Revenues (474): Return on net investment in meters charged to sewer department 6,599 10 Other (specify): NONE 0 11 Total Other Water Revenues (474) 6,599 Amortization of Construction Grants (475): NONE 0 11	Miscellaneous Service Revenues (471):		-
Total Miscellaneous Service Revenues (471) 390 Rents from Water Property (472): 2,205 BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN 1997) 2,205 Total Rents from Water Property (472) 2,205 Interdepartmental Rents (473): 0 NONE 0 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 8 Return on net investment in meters charged to sewer department 6,599 10 Other (specify): 0 11 NONE 0 5,599 Amortization of Construction Grants (475): 0 12	` ,	390	7
BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN 1997) 2,205 8 Total Rents from Water Property (472) 2,205 1 Interdepartmental Rents (473): 0 9 Total Interdepartmental Rents (473) 0 9 Other Water Revenues (474): Return on net investment in meters charged to sewer department 6,599 10 Other (specify): NONE 0 11 Total Other Water Revenues (474) 6,599 Amortization of Construction Grants (475): 0 12	Total Miscellaneous Service Revenues (471)	390	_
BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN 1997) 2,205 8 Total Rents from Water Property (472) 2,205 1 Interdepartmental Rents (473): 0 9 Total Interdepartmental Rents (473) 0 9 Other Water Revenues (474): Return on net investment in meters charged to sewer department 6,599 10 Other (specify): NONE 0 11 Total Other Water Revenues (474) 6,599 Amortization of Construction Grants (475): 0 12	Rents from Water Property (472):		-
NONE	BUILDING RENTAL FEES FROM CELLULAR ONE (SHARES PUMP STA. SPACE-BEGAN	2,205	8
NONE 0 9 Total Interdepartmental Rents (473) 0 O Other Water Revenues (474): 8 10 Return on net investment in meters charged to sewer department 6,599 10 Other (specify): 0 11 NONE 0 12 Amortization of Construction Grants (475): 0 12	Total Rents from Water Property (472)	2,205	_
Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 8 Return on net investment in meters charged to sewer department 6,599 10 Other (specify): 0 11 NONE 6,599 10 Amortization of Construction Grants (474) 6,599 NONE 0 12	Interdepartmental Rents (473):		
Other Water Revenues (474): Return on net investment in meters charged to sewer department 6,599 10 Other (specify): NONE 0 11 Total Other Water Revenues (474) 6,599 Amortization of Construction Grants (475): 0 12	NONE	0	9
Return on net investment in meters charged to sewer department 6,599 10 Other (specify): 0 11 Total Other Water Revenues (474) 6,599 10 Amortization of Construction Grants (475): 0 12	Total Interdepartmental Rents (473)	0	
Other (specify): NONE 0 11 Total Other Water Revenues (474) 6,599 Amortization of Construction Grants (475): NONE 0 12	Other Water Revenues (474):		
NONE 0 11 Total Other Water Revenues (474) 6,599 4 Amortization of Construction Grants (475): 0 12	Return on net investment in meters charged to sewer department	6,599	10
Amortization of Construction Grants (475): NONE 0 12		0	11
NONE 0 12	Total Other Water Revenues (474)	6,599	_
NONE 0 12	Amortization of Construction Grants (475):		-
Total Amortization of Construction Grants (475)	· ,	0	12
	Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)	
SOURCE OF SUPPLY EXPENSES		
	0	
Operation Supervision and Engineering (600)		
Operation Labor and Expenses (601)	0	
Purchased Water (602) Miscellaneous Expenses (603)	0	
Rents (604)	0	
` ,		
Maintenance Supervision and Engineering (610)	0	
Maintenance of Structures and Improvements (611)	0	
Maintenance of Collecting and Impounding Reservoirs (612)	0	
Maintenance of Lake, River and Other Intakes (613)	0	
Maintenance of Wells and Springs (614)	5,446	
Maintenance of Infiltration Galleries and Tunnels (615)	0	
Maintenance of Supply Mains (616)	0	
Maintenance of Miscellaneous Water Source Plant (617)	0	
Total Source of Supply Expenses	5,446	
PUMPING EXPENSES Operation Supervision and Engineering (620)	2,306	
Fuel for Power Production (621)	0	
Power Production Labor and Expenses (622)	0	
Fuel or Power Purchased for Pumping (623)	=0.000	
Pumping Labor and Expenses (624)	59,003	
	59,003 7,217	
Expenses TransferredCredit (625)		
• • • • • • • • • • • • • • • • • • • •	7,217	
Miscellaneous Expenses (626)	7,217	
Miscellaneous Expenses (626) Rents (627)	7,217 0 (448)	
Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	7,217 0 (448) 0	
Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	7,217 0 (448) 0 0	
Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	7,217 0 (448) 0 0 3,757	
Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	7,217 0 (448) 0 0 3,757 0	
Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	7,217 0 (448) 0 0 3,757 0 14,756	
Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses WATER TREATMENT EXPENSES	7,217 0 (448) 0 3,757 0 14,756 86,591	
Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	7,217 0 (448) 0 0 3,757 0 14,756	

WATER OPERATION & MAINTENANCE EXPENSES

22.22
30,027
450
0
0
0
4,733
62,570
2,414
674
14,099
3,311
775
28,312
0
0
0
868
31,416
0
20,586
2,925
15,007
0
120,387

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Miscellaneous Customer Accounts Expenses (905)	4,123
Total Customer Accounts Expenses	31,211
SALES EXPENSES	
Sales Expenses (910)	2,000
Total Sales Expenses	2,000
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	57,070
Office Supplies and Expenses (921)	6,788
Administrative Expenses TransferredCredit (922)	0_
Outside Services Employed (923)	5,079
Property Insurance (924)	2,398
Injuries and Damages (925)	6,553
Employee Pensions and Benefits (926)	87,545
Regulatory Commission Expenses (928)	0
Duplicate ChargesCredit (929)	0
Miscellaneous General Expenses (930)	21,422
Rents (931)	15,600
Maintenance of General Plant (932)	12,143
Total Administrative and General Expenses	214,598
Total Operation and Maintenance Expenses	522,803

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	WIS ADMIN CODE - PSC SECTION 109	194,021	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	WICKEINING CODE TO CECTION TO	2,666	2
Net property tax equivalent		191,355	
Social Security	PAYROLL DISTRIBUTION	18,755	3
PSC Remainder Assessment	BASED ON REVENUES	1,345	4
Other (specify):			,
NONE	NONE	0	5
Total tax expense	_	211,455	:

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PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Ozaukee			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.222710			3
County tax rate	mills		1.663590			4
Local tax rate	mills		8.748680			5
School tax rate	mills		13.451720			6
Voc. school tax rate	mills		2.272530			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		26.359230			10
Less: state credit	mills		2.136740			11
Net tax rate	mills		24.222490			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	ON				 13
Local Tax Rate	mills		8.748680			14
Combined School Tax Rate	mills		15.724250			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		24.472930			17
Total Tax Rate	mills		26.359230			18
Ratio of Local and School Tax to Tota	I dec.		0.928439			19
Total tax net of state credit	mills		24.222490			20
Net Local and School Tax Rate	mills		22.489098			21
Utility Plant, Jan. 1	\$	9,959,989	9,959,989			22
Materials & Supplies	\$	49,415	49,415			23
Subtotal	\$	10,009,404	10,009,404			24
Less: Plant Outside Limits	\$	402,108	402,108			25
Taxable Assets	\$	9,607,296	9,607,296			26
Assessment Ratio	dec.		0.898000			27
Assessed Value	\$	8,627,352	8,627,352			28
Net Local & School Rate	mills		22.489098			29
Tax Equiv. Computed for Current Yea	r \$	194,021	194,021			30
Tax Equivalent per 1994 PSC Report	\$	192,196				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	194,021				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	314,849	5,032	_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	314,849	5,032	-
PUMPING PLANT			
Land and Land Rights (320)	48,195	0	12
Structures and Improvements (321)	178,893	0	13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	234,453	46,095	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	42,052	0	20
Total Pumping Plant	503,593	46,095	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	312,689	0	22
Water Treatment Equipment (332)	350,536	0	23
Total Water Treatment Plant	663,225	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	1,710	0	24
Structures and Improvements (341)	0		25

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WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	•
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)	0	0	319,881	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	319,881	•
PUMPING PLANT				
Land and Land Rights (320)	0	0		12
Structures and Improvements (321)	0	0	178,893	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)	0.000		0	16
Electric Pumping Equipment (325)	3,200		•	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)	0	0		19
Other Pumping Equipment (328) Total Pumping Plant	3, 200	0 	42,052 546,488	20
iotai Fumping Fiant	3,200	0	340,466	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)	0	0	312,689	
Water Treatment Equipment (332)	0	0	350,536	23
Total Water Treatment Plant	0	0	663,225	•
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)	0	0	1,710	24
Structures and Improvements (341)				25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	135,661	0	26
Transmission and Distribution Mains (343)	5,985,623	646,386	27
Fire Mains (344)	0		28
Services (345)	1,175,281	198,200	29
Meters (346)	263,993	9,898	30
Hydrants (348)	502,076	52,478	31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	8,064,344	906,962	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	4,655	1,828	35
Computer Equipment (391.1)	41,019	10,150	36
Transportation Equipment (392)	77,410	0	37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	26,640	0	39
Laboratory Equipment (395)	6,332	0	40
Power Operated Equipment (396)	52,210	0	41
Communication Equipment (397)	175,385	5,856	42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		_ 44
Other Tangible Property (399)	0		45
Total General Plant	383,651	17,834	_
Total utility plant in service directly assignable	9,929,662	975,923	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	9,929,662	975,923	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)	0	0	135,661 20	6
Transmission and Distribution Mains (343)	14,029		6,617,980 27	7
Fire Mains (344)			0 28	8
Services (345)	452		1,373,029 29	9
Meters (346)	7,297		266,594 30	0
Hydrants (348)	663		553,891 3 ⁻	1
Other Transmission and Distribution Plant (349)			0 32	2
Total Transmission and Distribution Plant	22,441	0	8,948,865	
GENERAL PLANT				
Land and Land Rights (389)			0 3	3
Structures and Improvements (390)			0 34	4
Office Furniture and Equipment (391)	0		6,483 3	5
Computer Equipment (391.1)	14,699	2,363	38,833 30	6
Transportation Equipment (392)	0		77,410 37	7
Stores Equipment (393)			0 38	8
Tools, Shop and Garage Equipment (394)	0		26,640 39	9
Laboratory Equipment (395)	0		6,332 40	0
Power Operated Equipment (396)	0		52,210 4°	1
Communication Equipment (397)	4,264		176,977 42	2
SCADA Equipment (397.1)			0 43	3
Miscellaneous Equipment (398)			0 4	4
Other Tangible Property (399)			0 4	5
Total General Plant	18,963	2,363	384,885	
Total utility plant in service directly assignable	44,604	2,363	10,863,344	
Common Utility Plant Allocated to Water Department			0 40	6
Total utility plant in service	44,604	2,363	10,863,344	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			_ 2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	154,610	3.00%	9,521	_ 4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	0			_ 6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	154,610		9,521	_
PUMPING PLANT				
Structures and Improvements (321)	99,301	3.03%	5,420	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	108,027	4.35%	11,132	_ 12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	13,254	4.29%	1,804	15
Total Pumping Plant	220,582		18,356	-
WATER TREATMENT PLANT				
Structures and Improvements (331)	106,310	4.00%	12,508	16
Water Treatment Equipment (332)	176,237	5.00%	17,527	17
Total Water Treatment Plant	282,547		30,035	-
TRANSMISSION AND DISTRIBUTION PLANT Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	67,594	2.10%	2,849	 19
Transmission and Distribution Mains (343)	409,234	0.93%	58,607	20
Fire Mains (344)	0			21
Services (345)	196,148	2.09%	26,630	22
Meters (346)	149,467	5.00%	13,265	 23
Hydrants (348)	72,223	1.59%	8,395	24
Other Transmission and Distribution Plant (349)	0		,	 25
Total Transmission and Distribution Plant	894,666		109,746	_

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
1	0					311
2	0					312
- 2 3	0					313
4	164,131		0	0	0	314
_ · 5	0					315
6	0					316
- ₇	0					317
_	164,131	0	0	0	0	
8	104,721		0	0	0	321
- 9	0					322
10	0					323
11	0					324
12	118,988		3,650	621	3,200	325
_ 13	0		·		·	326
14	0					327
_ 15	15,058		0	0	0	328
_	238,767	0	3,650	621	3,200	
16	118,818		0	0	0	331
_ 17	193,764		0	0	0	332
_	312,582	0	0	0	0	
18	0					341
19	70,443		0	0	0	342
20	453,812		0	0	14,029	343
_ 21	0				•	344
22	222,361		35	0	452	345
_ 23	156,299		864	0	7,297	346
_ 24	78,988		0	967	663	348
25	0					349
_	981,903	0	899	967	22,441	

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	0			26
Office Furniture and Equipment (391)	252	7.69%	428	27
Computer Equipment (391.1)	29,396	25.00%	9,982	28
Transportation Equipment (392)	38,594	10.56%	8,175	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	8,917	5.88%	1,566	 31
Laboratory Equipment (395)	580	5.88%	372	32
Power Operated Equipment (396)	26,652	6.07%	3,169	33
Communication Equipment (397)	120,340	9.09%	16,015	34
SCADA Equipment (397.1)	0			 35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			37
Total General Plant	224,731		39,707	
Total accum. prov. directly assignable	1,777,136		207,365	_
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	1,777,136		207,365	_

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					0	26
391	0	0	26		706	_ 27
391.1	14,699	0	0	169	24,848	28
392	0	0	0		46,769	29
393	-	_	-		0	30
394	0	0	12		10,495	31
395	0	0	0		952	32
396	0	0	0		29,821	 33
397	4,264	0	0		132,091	34
397.1					0	 35
398					0	36
399					0	 37
	18,963	0	38	169	245,682	
	44,604	1,588	4,587	169	1,943,065	
					0	_ 38
	44,604	1,588	4,587	169	1,943,065	_

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	Ωf	Water	Supply
JUUI GES	UI.	vvalei	JUDDIV

	So	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			42,989	42,989	-
February			37,797	37,797	_
March			42,326	42,326	_
April			42,559	42,559	_
May			46,707	46,707	_
June			47,146	47,146	_
July			55,246	55,246	_
August			50,330	50,330	_
September			51,072	51,072	_
October			45,399	45,399	_ 1
November			41,077	41,077	_ 1
December			41,200	41,200	_ 1
Total for year	0	0	543,848	543,848	_
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	5,066	_ 1
Less: Other utility us	e			5,759	_ 1
	anation: BREAKS DURING 1999 = : O LUBRICATE WELL PUN				_
Water pumped into d	istribution system			533,023	_ ′
Less: Water sold				466,210	_ 1
Losses and unaccou	nted for			66,813	_ 1
	d for to the nearest whole policate causes and state who	` '	ken to reduce water loss	13% :	_ 1
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	2,485	- 2
	7/13/1999	, , ,		•	- 2
Cause of maximum:					_ ;
SUMMER SPRINKL	LING DUE TO VERY HOT	WEATHER			_
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	1,018	_
Date of minimum:	12/25/1999				_ ;
Total KWH used for p	oumping for the year			1,138,800	_
If water is purchased	:Vendor Name:				_ 2
	Point of Delivery:				2

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SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth \ in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL #1 MEQUON STREET	BG 643	692	8	300,000	Yes	1
WELL #3 WESTERN AVENUE	BG 645	1,060	15	400,000	Yes	2
WELL #4 WAUWATOSA ROAD	BG 646	1,212	15	200,000	Yes	3
WELL #5 LINCOLN BOULEVARD	BG 647	1,000	11	350,000	Yes	4
WELL #6 HARRISON AVENUE	BG 648	630	19	400,000	Yes	5

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	3	3&5	1
Location	MEQUON STREET	WESTERN AVENUE	LINCOLN BOULEVARD	2
Purpose	Р	Р	В	3
Destination	D	Т	D	4
Pump Manufacturer	GOULD	LAYNE NW	AMERICAN TURBINE	5
Year Installed	1997	1955	1990	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	610	975	1,450	8
Pump Motor or				9
Standby Engine Mfr	GE	U.S.	2 U.S.	10
Year Installed	1997	1999	1990	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	100	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	4	5	6 14
Location	WAUWATOSA ROAD	LINCOLN BOULEVARD	HARRISON AVENUE 15
Purpose	Р	Р	P 16
Destination	R	Т	D 17
Pump Manufacturer	LAYNE NW	LAYNE NW	LAYNE NW 18
Year Installed	1966	1968	1986 19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	500	750	700 21
Pump Motor or			22
Standby Engine Mfr	U.S.	U.S.	GE 23
Year Installed	1966	1968	1986 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	100	125	75 26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	3	3 & 5	4	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	ET	4 5
Year constructed	1955	1990	1968	6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	160	0	35	9 10
Total capacity in gallons	200,000	50,000	1,000,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)		GAS		12 13 14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)		NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day		0.0000		20 21
= 1.2 m.g.d.) Is a corrosion control chemical used (yes, no)?		V.0000		22 23 24
Is water fluoridated (yes, no)?		Υ		25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_		I	Number of Fee	et		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
М	D	1.500	36	0	0	0	36	_ 1
М	D	2.000	294	0	0	0	294	2
М	D	4.000	3,211	0	42	0	3,169	_ 3
Р	D	4.000	80	42	0	0	122	4
М	D	6.000	75,202	219	2,653	0	72,768	
M	S	6.000	310	0	0	0	310	6
Р	D	6.000	7,458	523	0	0	7,981	_ ₇
Р	S	6.000	29	0	0	0	29	8
М	D	8.000	48,348	711	234	0	48,825	9
М	S	8.000	320	0	0	0	320	10
М	Т	8.000	430	0	0	0	430	11
Р	D	8.000	55,705	7,191	0	0	62,896	12
Р	S	8.000	3,180	0	0	0	3,180	 13
М	D	10.000	2,799	0	0	0	2,799	14
М	S	10.000	80	0	0	0	80	 15
M	Т	10.000	598	0	0	0	598	16
Р	D	10.000	105	0	0	0	105	 17
M	D	12.000	16,332	37	0	0	16,369	18
М	Т	12.000	4,002	0	0	0	4,002	19
Р	D	12.000	30,416	2,418	0	0	32,834	20
Р	S	12.000	60	0	0	0	60	 21
Р	Т	12.000	2,707	0	0	0	2,707	22
М	Т	16.000	100	0	0	0	100	23
Total Within N	Junicipality		251,802	11,141	2,929	0	260,014	_
P	D	8.000	4,705	0	0	0	4,705	24
Р	D	12.000	1,510	0	0	0	1,510	25
Total Outside	of Municipa	ality	6,215	0	0	0	6,215	_
Total Utility		=	258,017	11,141	2,929	0	266,229	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	476	0	0	0	476	_
L	0.750	770	0	35	0	735	
L	1.000	3	0	0	0	3	
М	1.000	1,803	142	0	0	1,945	
M	1.250	23	0	0	0	23	
M	1.500	59	1	0	0	60	
M	2.000	52	3	1	0	54	
Р	4.000	10	0	0	0	10	
М	4.000	31	0	0	0	31	
Р	6.000	7	0	0	0	7	1
M	6.000	19	1	0	0	20	1
Р	8.000	1	0	0	0	1	1:
M	8.000	2	0	0	0	2	1:
Total Utili	ty =	3,256	147	36	0	3,367	0

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METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	2,054	0	58	(4)	1,992	87	1
0.750	1,333	96	14	(1)	1,414	117	2
1.000	87	2	2	0	87	6	3
1.250	14	0	1	0	13	1	4
1.500	67	0	0	1	68	0	5
2.000	22	0	0	0	22	0	6
3.000	13	0	1	(1)	11	0	7
4.000	6	0	1	1	6	0	8
6.000	1	0	1	0	0	0	9
Total:	3,597	98	78	(4)	3,613	211	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	1,843	103	6	3	5	32	1,992	_ 1
0.750	1,274	100	12	3	0	25	1,414	_ 2
1.000	4	67	6	5	0	5	87	3
1.250	0	11	0	1	0	1	13	4
1.500	0	53	7	5	0	3	68	5
2.000	0	10	5	2	1	4	22	6
3.000	0	1	2	3	0	5	11	7
4.000	0	0	2	3	0	1	6	8
6.000	0	0	0	0	0	0	0	9
Total:	3,121	345	40	25	6	76	3,613	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	11	0	0	0	11	1
Within Municipality	486	23	2	0	507	2
Total Fire Hydrants	497	23	2	0	518	=
Flushing Hydrants						
	5	0	0	0	5	3
Total Flushing Hydrants	5	0	0	0	5	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 518

Number of distribution system valves end of year: 792

Number of distribution valves operated during year: 396

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Water Operation & Maintenance Expenses (Page W-05)

ACCOUNT #633 MAINTENANCE OF PUMPING EQUIPMENT: 1999'S COSTS ARE \$14,756 VERSUS 1998'S COSTS OF \$36,355 WITH A DIFFERENCE OF <\$21,599> AND <59.41%>.

IN 1998, THE UTILITY REHABBED TWO OF ITS WELLS (WELL 5 & WELL 1). THE REHAB OF PUMPING EQUIPMENT AT WELL 5 RESULTED IN A TOTAL COST OF \$48,000; \$28,000 OF WHICH WAS CHARGED TO #633. A PORTION OF THE COSTS FOR THE REHAB AT WELL 1 WERE ALSO CHARGED TO #633. IN 1999, ONLY THE PUMPS AT ONE WELL (WELL 3) WERE REBUILT.

ACCOUNT #672 MAINTENANCE OF DISTRIBUTION RESERVOIR/STANDPIPES: 1999'S COSTS ARE \$868 VERSUS 1998'S COSTS OF \$36,239 WITH A DIFFERENCE OF <\$35,371> ANI <97.60%>.

THE UTILITY'S WELL #1 WAS PAINTED IN '98. NO PAINTING WAS DONE IN 1999.

ACCOUNT #673 MAINTENANCE OF TRANSMISSION & DISTRIBUTION MAIN: 1999'S COSTS ARE \$31,416 VERSUS 1998'S COSTS OF \$19,229 WITH A DIFFERENCE OF \$12,187 ANI 63.38%.

THE UTILITY REPAIRED 3 WATER MAIN BREAKS IN '98 AND 10 IN '99. IN '99, THE UTILITY ALSO HIRED A CONTRACTOR TO DO A CITY-WIDE LEAK DETECTION OF ITS SYSTEM, REPAIRS OF PROBLEMS FOUND FOLLOWED.

ACCOUNT #920 ADMINISTRATIVE & GENERAL EXPENSES: 1999'S COSTS ARE \$57,070 VERSUS 1998'S COSTS OF \$44,413 WITH A DIFFERENCE OF \$12,657 AND 28.50%.

AN ADDITIONAL OFFICE EMPLOYEE WAS HIRED IN '99, WITH APPROXIMATELY 10% OF HER WAGE BEING ALLOCATED TO THIS ACCOUNT. ALSO, DUE TO A SHIFT IN RESPONSIBILITIES, THE OVERALL PERCENTAGE OF WAGES CHARGED TO THIS ACCOUNT FOR OUR INVENTORY/WORK ORDER CLERK INCREASED FROM APPROXIMATELY 4% IN 1998 TO 18% IN 1999. (THE INVENTORY AND WORK ORDER DUTIES ARE BEING/HAVE BEEN SHIFTED TO OUR INVENTORY CONTROLLER AND LINE CREW FOREMAN).

ACCOUNT #926 PENSIONS AND BENEFITS: 1999'S COSTS ARE \$87,545 VERSUS 1998'S COSTS OF \$54,507 WITH A DIFFERENCE OF \$33,038 AND 60.61%.

AN ADDITIONAL "PAPER ENTRY" IN THE AMOUNT OF \$33,000 WAS MADE IN 1999 TO RECORD ADDITIONAL VACATION AND SICK LEAVE LIABILITY IN #253, WITH AN OFFSETTING DEBIT ENTRY TO #926. THE VACATION AND SICK LEAVE LIABILITY INCREASED SIGNIFICANTLY FOR TWO MAIN REASONS: 1) SEVERAL EMPLOYEES ADVANCED INTO THE NEXT "AGE BRACKET;" THEREFORE REQUIRING THAT A HIGHEF PERCENTAGE OF THEIR UNUSED ACCUMULATED SICK LEAVE BE RECORDED AS A LIABILITY, AND 2) EFFECTIVE 1/1/99, THE UTILITY APPROVED A NEW POLICY WHICH INCREASES THE PERCENTAGE OF UNUSED ACCUMULATED SICK LEAVE THAT CAN BE PAID OUT UPON RETIREMENT. THE PERCENTAGE OF PAYOUT RANGES BETWEEN 50% AND 100%, DEPENDING ON THE NUMBER OF YEARS SERVICE.

ACCOUNT #930 MISC. GENERAL EXPENSE: 1999'S COSTS ARE \$21,422 VERSUS 1998'S COSTS OF \$10,834 WITH A DIFFERENCE OF \$10,588 AND 97.73%.

BEGINNING IN 1999, ALL UTILITY EMPLOYEES ATTEND BI-MONTHLY STAFF MEETINGS TO LEARN WHAT IS HAPPENING IN THE UTILITY INDUSTRY, WITH WPPI, AND WITH CEDARBURG LIGHT & WATER. LABOR AND ASSOCIATED CLEARING IS CHARGED TO #930.

BEGINNING IN 1999, THE ANNUAL LONGEVITY BONUS INCREASED FROM \$18 PER CUMMULATIVE YEAR OF SERVICE TO \$24.

APPROXIMATELY 12% OF AN ADDITIONAL OFFICE EMPLOYEE'S LABOR WAS CHARGED TO THIS ACCOUNT AS WELL AS 6% OF THE OFFICE MANAGER'S SALARY. THIS LABOR WAS NEWLY ALLOCATED TO #930 IN 1999.

Water Utility Plant in Service (Page W-08)

ACCOUNT 391.1: TRANSFERRED \$2,363 FOR A COMPUTER MONITOR WHICH WAS ERRONEOUSLY CHARGED TO ELECTRIC PLANT IN 1998 FROM ACCOUNT 1010-1-400 (ELECTRIC PLANT) TO 1010-2-400 (WATER PLANT). THIS MONITOR IS USED 100% BY THE WATER DEPARTMENT.

Accumulated Provision for Depreciation - Water (Page W-10)

ACCOUNT 391.1: AN ADJUSTMENT OF \$169 TO ACCUMULATED DEPRECIATION FOR A COMPUTER MONITOR THAT WAS ERRONEOUSLY CHARGED TO ELECTRIC PLANT IN 1998 VERSUS TO WATER PLANT WHERE IT SHOULD HAVE BEEN AS THE MONITOR IS USED 100% BY THE WATER DEPARTMENT.

Sources of Water Supply - Ground Waters (Page W-13)

WELL #4 WAUWATOSA ROAD - WELL DIAMETER IS 15" TO 24"

WELL #5 LINCOLN BOULEVARD - WELL DIAMETER IS 11" TO 19"

WELL #6 HARRISON AVENUE - WELL DIAMETER IS 19" TO 35"

Pumping & Power Equipment (Page W-15)

THE PROGRAM ONLY LISTED FOR PURPOSE FOR PUMPS - P FOR PRIMARY, B FOR BOOSTER OR S FOR STANDBY PUMPING EQUIPMENT.

PUMP AT 3&5 LINCOLN BOULEVARD - THE PURPOSE OF THE PUMP IS BOOSTER/STRIPPER

Reservoirs, Standpipes & Water Treatment (Page W-16)

UNIT B (IDENTIFICATION # 3&5: THE DISINFECTION, TYPE OF EQUIPMENT IS GAS CHLORINE. THE ONLY OPTION TO PICK WAS GAS.

Water Mains (Page W-17)

- LISTED BELOW IS THE BREAKDOWN OF WATER MAINS UTILITY INSTALLED IN 1999.
- 625 FT 6" NEW INSTALLATION IN NEW DUBDIVISIONS PAID FOR BY DEVELOPER
- 3811 FT 8" NEW INSTALLATION IN NEW SUBDIVISIONS PAID FOR BY DEVELOPER
- 824 FT 12" NEW INSTALLATION IN NEW SUBDIVISIONS PAID FOR BY LIGHT & WATER
- 40 FT 6" NEW INSTALLATION AT NEW CED POLICE STATION PAID FOR BY CITY
- 15 FT 6" NEW INSTALLATION IN NEWLY ANNEXED AREA, KEUP RD PAID FOR BY DEVELOPER
- 316 FT 8" NEW INSTALLATION IN NEWLY ANNEXED AREA, KEUP RD PAID FOR BY DEVELOPER
- 1217 FT 12" NEW INSTALLATION IN NEWLY ANNEXED AREA, KEUP RD L&W PAID CITY; CITY PAID CONTRACTOR
- 1334 FT 8" NEW INSTALLATION IN NEWLY ANNEXED AREA, ALPINE/HAWTHORNE PAID FOR BY DEVELOPER
- 42 FT 4" MAIN REPLACED ON HANOVER & MILL L&W PAID CITY; CITY PAID CONTRACTOR
- 62 FT 6" MAIN REPLACED ON WALNUT, MONROE, HANOVER & MILL L&W PAID CITY; CITY PAID CONTRACTOR
- 2441 FT 6" MAIN REPLACED WITH 8" ON WALNUT, MONROE, HANOVER & MIILL, AND BRIDGE RD L&W PAID CITY; CITY PAID CONTRACTOR
- 234 FT 8" MAIN REPLACED WITH 12" ON BRIDGE RD L&W PAID CITY; CITY PAID CONTRACTOR
- 180 FT 6" MAIN REPLACED WITH 12" ON KEUP RD L&W PAID CITY; CITY PAID CONTRACTOR
- NOTE: 30 FT OF 6" DUCTILE MAIN WAS ADDED NEW ON HANOVER & MILL STREETS AND NONE WAS RETIRED. TOTAL OF 2929 FT IS CORRECT TOTAL RETIRED.

DEFERRED ASSESSMENTS ALONG KEUP ROAD, FROM COLUMBIA ROAD TO RIGHT OF WAY, AMOUNT TO \$96,915.98. PER OUR UNDERSTANDING FROM THE PUBLIC SERVICE COMMISSION, WE WILL NOT RECORD ANY ASSESSMENT AT THIS TIME AND NO CONTRIBUTION OR RECEIVABLE WILL BE RECORDED BY THE UTILITY AT THE TIME THE FACILITIES ARE PLACED IN SERVICE. WE ARE FOLLOWING THIS PROCEDURE BECAUSE WE DO NOT KNOW IF OR WHEN THE PROPERTIES INVOLVED WILL BE ANNEXED ANI ASSESSMENTS PAID.

AMOUNTS TO BE COLLECTED BY CITY OF CEDARBURG THROUGH SPECIAL ASSESSMENTS FOF WATER MAIN, LATERALS, AND HYDRANTS AND ALREADY RECORDED AS CONTRIBUTIONS ARE AS FOLLOWS:

KEUP ROAD: \$14,225.63

KEUP ROAD, ALPINE DRIVE, AND HAWTHORNE DRIVE: \$68,726.52

Water Services (Page W-18)

LISTED BELOW IS THE BREAKDOWN FOR NEW SERVICES INSTALLED BY THE UTILITY IN 1999:

- 36 COPPER SERVICES WERE REPLACED ON WALNUT, HANOVER, MILL, MONROE, AND BRIDGE L&W PAID CITY; CITY PAID CONTRACTOR
- 31 NEW SERVICES WERE INSTALLED IN FAIRFIELD MANOR II PAID FOR BY DEVELOPE
- 13 NEW SERVICES WERE INSTALLED ON KEUP RD L&W PAID CITY; CITY PAID CONTRACTOR
- 10 NEW SERVICES WERE INSTALLED ON ALPINE/HAWTHORNE PAID FOR BY DEVELOPER
- 54 NEW SERVICES WERE INSTALLED IN CEDAR POINTE VII PAID FOR BY DEVELOPER
- 1 NEW SERVICE WAS INSTALLED AT NEW CED POLICE STATION PAID FOR BY CITY
- 2 NEW SERVICES WERE INSTALLED (KOHLMAN, FEDERAL TOOL) PAID FOR BY OWNER

Meters (Page W-19)

5/8, 3/4", AND 1.25" METERS WERE ADJUSTED TO REFLECT ERRORS IN BILLING RATE CODES ASSIGNED TO VARIOUS CUSTOMERS THROUGHOUT THE YEAR. FOR EXAMPLE, A NEW 3/4" METER WAS INSTALLED WHERE A 5/8" METER HAD BEEN. RATE CODE WAS NOT CHANGED TO REFLECT THE CHANGE, THEREFORE, END OF YEAR COUNT WOULD HAVE BEEN OFF.

ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	6,790,408	1
Total Sales of Electricity	6,790,408	-
Other Operating Revenues		
Forfeited Discounts (450)	12,482	2
Miscellaneous Service Revenues (451)	255	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	31,356	5
Interdepartmental Rents (455)	15,600	6
Other Electric Revenues (456)	9,713	7
Total Other Operating Revenues	69,406	_
Total Operating Revenues	6,859,814	_
Operation and Maintenenance Expenses Power Production Expenses (500-557)	5,051,075	_ 8
Transmission Expenses (560-573)	0	9
Distribution Expenses (580-598)	365,077	_ 10
Customer Accounts Expenses (901-905)	104,714	11
Sales Expenses (911-916)	88,304	_ 12
Administrative and General Expenses (920-932)	415,250	13
Total Operation and Maintenenance Expenses	6,024,420	-
Other Expenses		
Depreciation Expense (403)	341,464	14
Amortization Expense (404-407)	0	15
Taxes (408)	262,760	16
Total Other Expenses	604,224	_
Total Operating Expenses	6,628,644	_
NET OPERATING INCOME	231,170	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):		_
Customer late payment charges	12,482	1
Other (specify):		
NONE	0	2
Total Forfeited Discounts (450)	12,482	
Miscellaneous Service Revenues (451):		
RECONNECTION CHARGES	255	3
Total Miscellaneous Service Revenues (451)	255	
Sales of Water and Water Power (453):		
NONE	0	4
Total Sales of Water and Water Power (453)	0	_
Rent from Electric Property (454):		
RENTAL FROM TELEPHONE & CABLE TV COMPANIES FOR POLE ATTACHMENTS	31,356	5
Total Rent from Electric Property (454)	31,356	_
Interdepartmental Rents (455):		•
RENT FROM WATER DEPARTMENT	15,600	6
Total Interdepartmental Rents (455)	15,600	_
Other Electric Revenues (456):		•
SALES TAX RET FEES, LT PAYMNT CHRGS ON MISC BILLINGS & DISTR CHRG FROM WEPCO	9,713	7
Total Other Electric Revenues (456)	9,713	-

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Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Engineering (500)	0
Fuel (501)	0
Steam Expenses (502)	0
Steam from Other Sources (503)	0
Steam Transferred Credit (504)	0
Electric Expenses (505)	0
Miscellaneous Steam Power Expenses (506)	0
Rents (507)	0
Maintenance Supervision and Engineering (510)	0
Maintenance of Structures (511)	0
Maintenance of Boiler Plant (512)	0
Maintenance of Electric Plant (513)	0
Maintenance of Miscellaneous Steam Plant (514)	0
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES Operation Supervision and Engineering (535)	0
Water for Power (536)	0
Hydraulic Expenses (537)	0
Electric Expenses (538)	0
Miscellaneous Hydraulic Power Generation Expenses (539)	0
Rents (540)	0
Maintenance Supervision and Engineering (541)	0
Maintenance of Structures (542)	0
Maintenance of Reservoirs, Dams and Waterways (543)	0
Maintenance of Electric Plant (544)	0
Maintenance of Miscellaneous Hydraulic Plant (545)	0
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Engineering (546)	0
Fuel (547)	0
Generation Expenses (548)	0

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	0
Rents (550)	0
Maintenance Supervision and Engineering (551)	0
Maintenance of Structures (552)	0
Maintenance of Generating and Electric Plant (553)	0
Maintenance of Miscellaneous Other Power Generating Plant (554)	0
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	5,051,075
System Control and Load Dispatching (556)	0
Other Expenses (557)	0
Total Other Power Supply Expenses	5,051,075
Total Power Production Expenses	5,051,075
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	0
Load Dispatching (561)	0
Station Expenses (562)	0
Overhead Line Expenses (563)	0
Underground Line Expenses (564)	0
Miscellaneous Transmission Expenses (566)	0
Rents (567)	0
Rents (567) Maintenance Supervision and Engineering (568)	0
Maintenance Supervision and Engineering (568)	•
Maintenance Supervision and Engineering (568) Maintenance of Structures (569)	0
Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570)	0
Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570) Maintenance of Overhead Lines (571)	0 0 0
Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570) Maintenance of Overhead Lines (571) Maintenance of Underground Lines (572)	0 0 0 0
	0 0 0 0 0
Maintenance Supervision and Engineering (568) Maintenance of Structures (569) Maintenance of Station Equipment (570) Maintenance of Overhead Lines (571) Maintenance of Underground Lines (572) Maintenance of Miscellaneous Transmission Plant (573)	0 0 0 0 0

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	0
Station Expenses (582)	26,145
Overhead Line Expenses (583)	12,432
Underground Line Expenses (584)	22,944
Street Lighting and Signal System Expenses (585)	1,950
Meter Expenses (586)	21,302
Customer Installations Expenses (587)	1,079
Miscellaneous Distribution Expenses (588)	84,052
Rents (589)	457
Maintenance Supervision and Engineering (590)	3,693
Maintenance of Structures (591)	5,496
Maintenance of Station Equipment (592)	7
Maintenance of Overhead Lines (593)	109,141
Maintenance of Underground Lines (594)	31,805
Maintenance of Line Transformers (595)	937
Maintenance of Street Lighting and Signal Systems (596)	37,582
Maintenance of Meters (597)	2,040
Maintenance of Miscellaneous Distribution Plant (598)	0
Total Distribution Expenses	365,077
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	12,014
Meter Reading Expenses (902)	18,481
Customer Records and Collection Expenses (903)	51,625
Uncollectible Accounts (904)	(96)
Miscellaneous Customer Accounts Expenses (905)	22,690
Total Customer Accounts Expenses	104,714
SALES EXPENSES	
Supervision (911)	0
Demonstrating and Selling Expenses (912)	7,804
Advertising Expenses (913)	80,500

Particulars (a)	Amount (b)
SALES EXPENSES	
Miscellaneous Sales Expenses (916)	0
Total Sales Expenses	88,304
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	88,774
Office Supplies and Expenses (921)	10,749
Administrative Expenses Transferred Credit (922)	0
Outside Services Employed (923)	21,965
Property Insurance (924)	3,702
njuries and Damages (925)	12,770
Employee Pensions and Benefits (926)	156,124
Regulatory Commission Expenses (928)	0
Duplicate Charges Credit (929)	0
Miscellaneous General Expenses (930)	62,136
Rents (931)	0
Maintenance of General Plant (932)	59,030
Total Administrative and General Expenses	415,250
Total Operation and Maintenance Expenses	6,024,420

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	WIS ADM CODE - PSC SECTION 109	211,930	1
Social Security	PAYROLL DISTRIBUTION	32,078	2
Wisconsin Gross Receipts Tax	BASED ON RURAL ELECTRIC SALES	10,490	3
PSC Remainder Assessment	BASED ON REVENUES	8,262	4
Other (specify): NONE		0	5

Total tax expense 262,760

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Ozaukee			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.222710			3
County tax rate	mills		1.663590			4
Local tax rate	mills		8.748680			5
School tax rate	mills		13.451720			6
Voc. school tax rate	mills		2.272530			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		26.359230			10
Less: state credit	mills		2.136740			11
Net tax rate	mills		24.222490			12
PROPERTY TAX EQUIVALENT CALCU	ULATIO	ON				13
Local Tax Rate	mills		8.748680			14
Combined School Tax Rate	mills		15.724250			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		24.472930			17
Total Tax Rate	mills		26.359230			18
Ratio of Local and School Tax to Tota	ıl dec.		0.928439			19
Total tax net of state credit	mills		24.222490			20
Net Local and School Tax Rate	mills		22.489098			21
Utility Plant, Jan. 1	\$	10,314,443	10,314,443			22
Materials & Supplies	\$	551,933	551,933			23
Subtotal	\$	10,866,376	10,866,376			24
Less: Plant Outside Limits	\$	577,727	577,727			25
Taxable Assets	\$	10,288,649	10,288,649			26
Assessment Ratio	dec.		0.898000			27
Assessed Value	\$	9,239,207	9,239,207			28
Net Local & School Rate	mills		22.489098			29
Tax Equiv. Computed for Current Yea	r \$	207,781	207,781			30
Tax Equivalent per 1994 PSC Report	\$	211,930				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note !	5) \$	211,930				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Boiler Plant Equipment (312)	0		_ 6
Engines and Engine Driven Generators (313)	0		7
Turbogenerator Units (314)	0		_ 8
Accessory Electric Equipment (315)	0		9
Miscellaneous Power Plant Equipment (316)	0		_ 10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		_ 12
Reservoirs, Dams and Waterways (332)	0		13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		_ 18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		21
Generators (344)	0		_ 22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
STEAM PRODUCTION PLANT				^	4
Land and Land Rights (310)				0	4
Structures and Improvements (311)				-	5
Boiler Plant Equipment (312) Engines and Engine Driven Generators (313)				0	6 7
Turbogenerator Units (314)				-	
Accessory Electric Equipment (315)				0	8 9
Miscellaneous Power Plant Equipment (316)				-	9 10
Total Steam Production Plant	0	0		0	10
Total Steam Froduction Flant		<u> </u>		<u> </u>	
HYDRAULIC PRODUCTION PLANT					
Land and Land Rights (330)				0	11
Structures and Improvements (331)				0	12
Reservoirs, Dams and Waterways (332)				0	13
Water Wheels, Turbines and Generators (333)				0	14
Accessory Electric Equipment (334)				0	15
Miscellaneous Power Plant Equipment (335)				0	16
Roads, Railroads and Bridges (336)				0	17
Total Hydraulic Production Plant	0	0		0	
OTHER PRODUCTION PLANT				_	
Land and Land Rights (340)				0	18
Structures and Improvements (341)					19
Fuel Holders, Producers and Accessories (342)				_	20
Prime Movers (343)				0	
Generators (344)				0	
Accessory Electric Equipment (345)				0	
Miscellaneous Power Plant Equipment (346)				0	24
Total Other Production Plant	0	0		<u>0</u>	
TRANSMISSION PLANT					
Land and Land Rights (350)				0	25
				-	

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	77,602	0	34
Structures and Improvements (361)	451,514	0	35
Station Equipment (362)	1,181,236	0	36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	588,128	115,638	38
Overhead Conductors and Devices (365)	956,980	115,396	39
Underground Conduit (366)	38,222	12,450	40
Underground Conductors and Devices (367)	2,926,576	131,877	41
Line Transformers (368)	1,032,654	48,725	42
Services (369)	553,765	48,760	43
Meters (370)	379,992	21,350	44
Installations on Customers' Premises (371)	11,413	3,085	45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	665,146	84,270	47
Total Distribution Plant	8,863,228	581,551	-
GENERAL PLANT			
Land and Land Rights (389)	22,643	0	48
Structures and Improvements (390)	445,691	16,564	49
Office Furniture and Equipment (391)	33,342	5,832	50
Computer Equipment (391.1)	81,173	16,158	51
Transportation Equipment (392)	151,184	0	52
Stores Equipment (393)	9,223	585	53
Tools, Shop and Garage Equipment (394)	51,549	1,644	54
Laboratory Equipment (395)	21,603	12,000	55
Power Operated Equipment (396)	290,833	124,086	56
Communication Equipment (397)	201,280	8,426	57

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			<u> </u>
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u> </u>
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)	0		77,602 34
Structures and Improvements (361)	0		451,514 35
Station Equipment (362)	0		1,181,236 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	30,376	45,980	719,370 38
Overhead Conductors and Devices (365)	30,454	(129,335)	912,587 39
Underground Conduit (366)	4,677	(934)	45,061 40
Underground Conductors and Devices (367)	89,771	21,600	2,990,282 41
Line Transformers (368)	28,178	0	1,053,201 42
Services (369)	6,090	25,133	621,568 43
Meters (370)	3,824	0	397,518 44
Installations on Customers' Premises (371)	642	(4,686)	9,170 45
Leased Property on Customers' Premises (372)			<u> </u>
Street Lighting and Signal Systems (373)	39,861	45,159	754,714 47
Total Distribution Plant	233,873	2,917	9,213,823
GENERAL PLANT			
Land and Land Rights (389)	0		22,643 48
Structures and Improvements (390)	2,300		459,955 49
Office Furniture and Equipment (391)	1,955		37,219 50
Computer Equipment (391.1)	30,628	(2,363)	64,340 51
Transportation Equipment (392)	21,264		129,920 52
Stores Equipment (393)	0		9,808 53
Tools, Shop and Garage Equipment (394)	0		53,193 54
Laboratory Equipment (395)	613		32,990 55
Power Operated Equipment (396)	62,273		352,646 56
Communication Equipment (397)	9,701		200,005 57

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	0		58
Other Tangible Property (399)	0		59
Total General Plant	1,308,521	185,295	_
Total utility plant in service directly assignable	10,171,749	766,846	_ _
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	10,171,749	766,846	_

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			0	_ 58
Other Tangible Property (399)			0	59
Total General Plant	128,734	(2,363)	1,362,719	_
Total utility plant in service directly assignable	362,607	554	10,576,542	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	362,607	554	10,576,542	=

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT	(2)	(6)	(4)	
Structures and Improvements (311)	0			1
Boiler Plant Equipment (312)	0			2
Engines and Engine Driven Generators (313)	0			_
Turbogenerator Units (314)	0			4
Accessory Electric Equipment (315)	0			
Miscellaneous Power Plant Equipment (316)	0			6
Total Steam Production Plant	0		0	_ -
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	0			7
Reservoirs, Dams and Waterways (332)	0			_ 8
Water Wheels, Turbines and Generators (333)	0			9
Accessory Electric Equipment (334)	0			_ 10
Miscellaneous Power Plant Equipment (335)	0			11
Roads, Railroads and Bridges (336)	0			_ 12
Total Hydraulic Production Plant	0		0	-
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	0			13
Fuel Holders, Producers and Accessories (342)	0			_ 14
Prime Movers (343)	0			15
Generators (344)	0			_ 16
Accessory Electric Equipment (345)	0			17
Miscellaneous Power Plant Equipment (346)	0			_ 18
Total Other Production Plant	0		0	-
TRANSMISSION PLANT				
Structures and Improvements (352)	0			19
Station Equipment (353)	0			_ 20
Towers and Fixtures (354)	0			21
Poles and Fixtures (355)	0			_ 22
Overhead Conductors and Devices (356)	0			23
Underground Conduit (357)	0			_ 24
Underground Conductors and Devices (358)	0			25

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	_ 4
315					0	5
316					0	_ 6
	0	0	0	0	0	_
331					0	7
332					0	8
333					0	9
334					0	10
335					0	 11
336					0	12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346					0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	20
354					0	 21
355					0	22
356					0	23
357					0	24
358					0	25

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0			26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	213,221	3.18%	14,358	27
Station Equipment (362)	656,967	3.23%	38,153	28
Storage Battery Equipment (363)	0			29
Poles, Towers and Fixtures (364)	71,501	3.75%	24,515	30
Overhead Conductors and Devices (365)	263,047	3.40%	31,782	31
Underground Conduit (366)	26,485	2.50%	1,041	32
Underground Conductors and Devices (367)	958,289	3.33%	98,516	33
Line Transformers (368)	439,756	3.03%	31,601	34
Services (369)	207,686	3.45%	20,275	35
Meters (370)	151,053	3.17%	12,324	36
Installations on Customers' Premises (371)	1,323	5.00%	515	37
Leased Property on Customers' Premises (372)	0			38
Street Lighting and Signal Systems (373)	326,296	3.33%	23,640	39
Total Distribution Plant	3,315,624		296,720	_
GENERAL PLANT				
Structures and Improvements (390)	238,555	2.50%	11,321	40
Office Furniture and Equipment (391)	20,807	6.25%	2,205	41
Computer Equipment (391.1)	38,665	14.29%	10,397	42
Transportation Equipment (392)	83,980	5.94%	8,353	43
Stores Equipment (393)	2,390	4.00%	380	44
Tools, Shop and Garage Equipment (394)	(14,878)	6.67%	3,493	45
Laboratory Equipment (395)	13,529	5.56%	1,518	46
Power Operated Equipment (396)	97,001	4.44%	14,286	47
Communication Equipment (397)	182,315	7.69%	15,429	48
Miscellaneous Equipment (398)	0			49
Other Tangible Property (399)	0			50
Total General Plant	662,364		67,382	_
Total accum. prov. directly assignable	3,977,988		364,102	-

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	0	_ _
			_			
361	0	0	0		227,579	27
362	0	0	0		695,120	_ 28
363					0	29
364	30,376	14,765	1,288	45,980	98,143	_ 30
365	30,454	15,209	2,254	(129,335)	122,085	31
366	4,677	491	0	(934)	21,424	_ 32
367	89,771	4,042	674	21,600	985,266	33
368	28,178	1,201	11,467		453,445	_ 34
369	6,090	6,551	0	25,133	240,453	35
370	3,824	0	0		159,553	36
371	642	24	0	(4,088)	(2,916)	37
372					0	_ 38
373	39,861	3,911	8,791	44,561	359,516	39
	233,873	46,194	24,474	2,917	3,359,668	_
390	2,300	0	5		247,581	40
391	1,955	0	2,105		23,162	_
391.1	30,628	0	500	(169)	18,765	42
392	21,264	0	8,375	(100)	79,444	_ 12
393	0	0	0		2,770	44
394	0	0	60		(11,325)	_
395	613	0	0		14,434	46
396	62,273	0	25,125		74,139	- 47
397	9,701	0	0		188,043	48
398	0,701				0	_ 49
399					0	5 0
	128,734	0	36,170	(169)	637,013	_ 30
	362,607	46,194	60,644	2,748	3,996,681	_

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ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	0			51
Total accum. prov. for depreciation	3,977,988		364,102	=

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See attached schedule footnote.

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
					0	51
	362,607	46,194	60,644	2,748	3,996,681	

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)			
Primary Distribution System Voltage(s) Urban					
2.4/4.16 kV (4kV)	0.00	20.14	1		
7.2/12.5 kV (12kV)	0.00	0.00	2		
14.4/24.9 kV (25kV)	0.00	0.00	3		
Other:			-		
NONE	0.00	0.00	4		
Primary Distribution System Voltage(s) Rural			•		
2.4/4.16 kV (4kV)	0.00	6.65	5		
7.2/12.5 kV (12kV)	0.00	0.00	6		
14.4/24.9 kV (25kV)	0.00	0.00	7		
Other:			-		
NONE	0.00	0.00	8		
Transmission System			•		
34.5 kV	0.00	0.00	9		
69 kV	0.00	0.00	10		
115 kV	0.00	0.00	11		
138 kV	0.00	0.00	12		
Other:					
24.9 KV - RURAL	0.00	1.07	13		
24.9 KV - URBAN	0.00	6.17	14		

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	0
Nonfarm Customers	0
Total	0
Customers on rural lines at end of year:	_
Rural Customers (served at rural rates):	
Farm	0
Nonfarm	0
Total	0
Customers served at other than rural rates:	1
Farm	3_1
Nonfarm	292 1
Total	295 1
Total customers on rural lines at end of year	1

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MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_	Monthly Peak				Monthly	
Month (a)	_	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	20	Thursday	01/07/1999	18:00	11,141	1
February	02	19	Thursday	02/18/1999	19:00	9,628	2
March	03	19	Monday	03/08/1999	19:00	10,414	3
April	04	18	Thursday	04/22/1999	15:00	9,617	4
May	05	20	Friday	05/28/1999	13:00	10,110	5
June	06	25	Thursday	06/10/1999	14:00	11,350	6
July	07	28	Thursday	07/29/1999	14:00	13,246	7
August	80	23	Friday	08/27/1999	14:00	11,419	8
September	09	23	Friday	09/03/1999	14:00	10,376	9
October	10	18	Thursday	10/07/1999	11:00	10,064	10
November	11	19	Monday	11/29/1999	18:00	9,963	11
December	12	21	Monday	12/20/1999	18:00	11,195	12
To	otal _	253				128,523	_

System Name CEDARBURG LIGHT & WATER COMM.

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	Wisconsin Public Power Inc.

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ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	ic, etc.)		6
Total Generation		0	7
Purchases		128,523	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		128,523	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	123,157	18
Sales For Resale			19
Energy Used by the Company (exclud	ling station use):		20
Electric Utility			21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)	208	22
Total Used by Company		208	23
Total Sold and Used		123,365	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		5,158	27
Total Energy Losses		5,158	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	4.0133%	29
Total Disposition of Ene	rgy	128,523	30

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL SERVICE	RG-1	4,718	38,982	1
RESIDENTIAL SERVICE - OPTIONAL TIME-OF-DAY	RG-2	48	684	2
Total Sales for Residential Sales		4,766	39,666	
Commercial & Industrial				
GENERAL SERVICE	CG-1	715	16,302	3
GENERAL SERVICE - OPTIONAL TIME-OF-DAY	CG-2	4	102	4
SMALL POWER	CP-1	32	10,930	5
SMALL POWER - OPTIONAL TIME-OF-DAY	CP-2	8	5,176	6
LARGE POWER - TIME-OF-DAY	CP-3	10	21,102	7
INDUSTRIAL POWER - TIME-OF-DAY	CP-4	3	27,561	8
INTERDEPARTMENTAL	MP-1	6	1,139	9
SECURITY LIGHTING	SL-1	44	73	10
Total Sales for Commercial & Industrial		822	82,385	
Public Street & Highway Lighting				
PUBLIC STREET LIGHTING	MS-1	1	1,106	11
Total Sales for Public Street & Highway Lighting		1	1,106	
Sales for Resale				
NONE				12
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		5,589	123,157	

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SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
	2,504,766	22,702	2,482,064	0	0
2	37,327	319	37,008	0	0
-	2,542,093	23,021	2,519,072	0	0
3	1,026,505	4,933	1,021,572	0	0
4	5,441	170	5,271	0	0
5	642,868	4,532	638,336	0	39,025
6	238,328	128	238,200	13,028	10,704
	992,518	6,207	986,311	62,766	53,304
8	1,117,018	7,054	1,109,964	66,959	65,637
9	58,426	293	58,133	0	0
10	6,475	(7)	6,482	0	0
	4,087,579	23,310	4,064,269	142,753	168,670
11	160,736	43	160,693		
	160,736	43	160,693	0	0
12	0				
	0	0	0	0	0
	6,790,408	46,374	6,744,034	142,753	168,670

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

P	ar	ti,	~11	laı	rc
•	u	"	u	ıaı	

(-)		/L\		(-)	
(a)		(b)		(c)	
Name of Vendor			WPPI		1
Point of Delivery		CE	DARBURG		2
Type of Power Purchased (firm, du	ımp, etc.)		FIRM		3
Voltage at Which Delivered			24900		4
Point of Metering		CE	DARBURG		5
Total of 12 Monthly Maximum Den	nands kW		254,582		6
Average load factor			69.1561%		7
Total Cost of Purchased Power			5,051,075		8
Average cost per kWh			0.0393		9
On-Peak Hours (if applicable)		7:00 AM	1 - 9:00 PM		10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11
mentally parenaece (iviii (eee).	January	5,093	6,048	on poun	12
	February	4,843	4,785		13
	March	5,397	5,017		14
	April	4,960	4,657		15
	May	4,685	5,424		16
	June	5,778	5,572		17
	July	6,355	6,891		18
	August	5,764	5,655		19
	September	5,126	5,251		20
	October	4,829	5,234		21
	November	4,922	5,042		22
	December	5,718	5,477		23
	Total kWh (000)	63,470	65,053		24 25
					26 27
		<u>(d)</u>		(e)	27) 28
Name of Vendor		(d))	(e)	27)28 29
Point of Delivery		(d))	(e)	27 28 29 30
Point of Delivery Voltage at Which Delivered		<u>(d)</u>		(e)	27 28 29 30 31
Point of Delivery Voltage at Which Delivered Point of Metering		(d)		(e)	27 28 29 30 31 31
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, delivery)		(d)		(e)	27 28 29 30 31 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, do Total of 12 Monthly Maximum Den Average load factor		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	27 28 29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh		(d) On-peak	Off-peak	(e)	27 28 29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					27 28 29 30 31 32 33 34 35 36 37 38
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				27 28 29 30 31 32 33 34 35 36 37 0ff-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				27 28 29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 32 33 34 35 36 37 38 0ff-peak 40 41 42 43 44 45 46 47 48

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
<u>Lubricating Oil ConsumedGallons</u>	<u>0</u> 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

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Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

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STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				Вс	oilers			
Name of Plant (a)	Unit No.	Year Installed (c)	Rated Steam Pressure d (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maximum Steam Pressure (1000 lbs./hr.) (h)	
N/A	0							1
NONE								2
						Tot	al <u>0</u>	

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

	Prime Movers							
Name of Plant (a)			Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)		
N/A	0							
NONE							2	
					Total	0	_	

1 2

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

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Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Yr. (000's) (m)	Rated kW (n)	Unit (Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)	
									1 2
		Total		0	0	0	C	0	

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Generators	ŝ
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		kWh Generated	Rated Unit	t Capacity	Total Rated	Total Maximum	
Year Voltage Installed (kV) (h) (i)		by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	

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HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime Movers				
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)		
N/A	0	0	0	0				1	
						Total	0	=	

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HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

			Gen	erators			Total	Total	
Rated (Head (i)	Operating Head (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated UnkW (n)	it Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)	
			Total	0	0	0	0	0	1

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SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		Uti	lity Designation	on	Utility Designation						
(a)	(b)	(c)	(d)	(e)	(f)						
Name of Substation	AMCAST	CARLSN TL	I.P./CED	KELCH	KEMP DAIRY	1					
VoltageHigh Side	24,900	24,900	24,900	24,900	24,900	2					
VoltageLow Side	480	480	4,160	480	480	3					
Num. Main Transformers in Operation	1	3	2	1	2	4					
Capacity of Transformers in kVA	2,500	2,167	3,000	1,500	4,500	5					
Number of Spare Transformers on Hand	0	0	0	0	0	6					
15-Minute Maximum Demand in kW	2,004	876	1,404	490	2,164	7					
Dt and Hr of Such Maximum Demand	04/26/1999 11:00	07/29/1999 15:00	02/08/1999 14:00	07/15/1999 16:00	08/13/1999 11:00	8 9					
Kwh Output	882,885	353,931	495,935	202,945	149,549	10					
						11					

SUBSTATION EQUIPMENT (continued)

Particulars		Ut	ility Designation	on	
(g)	(h)	(i)	(j)	(k)	(I)
Name of Substation	LAYTON	LINCOLN	M&I OFFICE	MEQUON	NOWEST
VoltageHigh Side	24,900	24,900	24,900	24,900	24,900
VoltageLow Side	4,160	4,160	480	4,160	4,160
Num. of Main Transformers in Operation	1	1	1	2	1
Capacity of Transformers in kVA	6,250	6,250	1,500	9,000	7,000
Number of Spare Transformers on Hand	0	0	0	0	0
15-Minute Maximum Demand in kW	2,690	4,673	486	7,053	4,882
Dt and Hr of Such Maximum Demand	07/29/1999	07/29/1999	07/23/1999	07/30/1999	07/30/1999
	14:00	14:00	11:00	15:00	19:00
Kwh Output	13,832	235,073	225,193	962,022	884,415

SUBSTATION EQUIPMENT (continued)

Particulars	Utility Designation				
(m)	(n)	(o)	(p)	(q)	(r)
Name of Substation	SOWEST	WEIL PUMP			
VoltageHigh Side	24,900	24,900			
VoltageLow Side	4,160	480			
Num. of Main Transformers in Operation	1	1			
Capacity of Transformers in kVA	7,000	1,000			
Number of Spare Transformers on Hand	0	0			
15-Minute Maximum Demand in kW	2,673	474			
Dt and Hr of Such Maximum Demand	07/30/1999 19:00	07/13/1999 14:00			
Kwh Output	983,383	162,077			
-				<u> </u>	

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ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Total Car Number (kVA) (c) (d)		
Number first of year	5,793	1,095	63,905	1
Acquired during year	156	40	1,925	2
Total	5,949	1,135	65,830	3
Retired during year	41	56	2,354	4
Sales, transfers or adjustments increase (decrease)	(7)	0	0	5
Number end of year	5,901	1,079	63,476	6
Number end of year accounted for as follows:				7
In customers' use	5,582	939	52,366	8
In utility's use	21	22	1,675	9
Inactive transformers on system		0	0	10
Locked meters on customers' premises	0			11
In stock	298	118	9,435	12
Total end of year	5,901	1,079	63,476	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
NONE				1
Total		0	0	_
Ornamental				
Fluorescent	18	57	4,359	2
Metal Halide/Halogen	175	2	1,499	3
Mercury Vapor	175	6	5,929	4
Mercury Vapor	400	2	4,758	5
Sodium Vapor	70	9	2,652	6
Sodium Vapor	100	234	115,563	7
Sodium Vapor	150	498	370,248	8
Sodium Vapor	250	356	595,321	9
Sodium Vapor	400	3	5,525	10
Total		1,167	1,105,854	_
Other	-			
NONE				11
Total		0	0	-

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Electric Operation & Maintenance Expenses (Page E-03)

ACCOUNT #588 MISC DISTRIBUTION EXPENSES: 1999'S COSTS ARE \$84,053 VERSUS 1998'S COSTS OF \$63,527 WITH A DIFFERENCE OF \$20,526 AND 32.31%.

THE UTILITY MADE MUCH PROGRESS IMPLEMENTING ITS NEW AM/FM CAD SYSTEM IN 1999. THIS PROJECT DEMANDED A CONSIDERABLE AMOUNT OF OVERTIME, AND \$36,000 IN LABOR & CLEARING WAS CHARGED TO #588. A SMALL PORTION OF THIS LABOR WOULD HAVE BEEN CHARGED TO THIS ACCOUNT EVEN WITHOUT THE NEW SYSTEM, BUT THE BULK OF THE TIME WAS SPENT DESIGNING CONSTRUCTION STANDARDS (ASSEMBLIES & SUB-ASSEMBLIES), "REDOING" 1998 WORK ORDERS IN THE CAD SYSTEM (THESE HAD PREVIOUSLY BEEN COMPLETED MANUALLY BY THE WORK ORDER CLERK, BUT TO BRING THE CAD SYSTEM UP TO DATE, HAD TO BE REDONE IN THE NEW COMPUTERIZED SYSTEM), UPDATING THE COMPUTERIZED MAP, LEARNING THE NEW SOFTWARE, ETC. THE SYSTEM WILL BE FULLY OPERATIONAL IN 2000 AND SHOULD BEGIN TO SAVE UTILITY STAFF CONSIDERABLE TIME DESIGNING JOBS, PREPARING COST ESTIMATES, ORDERING MATERIALS, AND CLOSING WORK ORDERS.

ON THE FLIP SIDE, BECAUSE OF THE HEAVY WORK LOAD AND SHORTAGE OF STAFF AT TIMES, THE UTILITY WAS NOT ABLE TO DO AS MUCH IN-HOUSE TRAINING AS HAD BEEN DONE IN 1998. THIS CAUSED A \$9,000 DECREASE IN LABOR AND CLEARING CHARGED TO #5881 (A SUB-ACCOUNT OF #588). A FURTHER DECREASE WAS IN PURCHASES OF SAFETY EQUIPMENT. \$2,300 LESS PURCHASES WERE MADE IN '99 AS COMPARED TO 1998.

ACCOUNT #594 MAINTENANCE OF UNDERGROUND LINES: 1999'S COSTS ARE \$31,805 VERSUS 1998'S COSTS OF \$60,571 WITH A DIFFERENCE OF <\$28,766> AND <47.49%>.

IT SHOULD BE NOTED THAT 1998 WAS AN UNUSUALLY HIGH YEAR FOR SERVERAL REASONS: 1) \$12,600 OF MATERIAL WAS TRANSFERRED OUT OF #154, INVENTORY MATERIALS & SUPPLIES, TO #594 FOR MINOR ITEMS THAT WILL NO LONGER BE TRACKEI IN THE INVENTORY SYSTEM (NOT COST-EFFECTIVE OR PRACTICAL); 2) IN '98, PER GUIDANCE FROM THE PSC, THE UTILITY "WROTE OFF" UNUSABLE, UNSELLABLE INVENTORY MATERIAL TO EXPENSE. #594 WAS CHARGED WITH \$19,400; 3) IN '98, THE UTILITY "SOLD" TWO SWITCHES TO BORDER STATES ELECTRIC SUPPLY CO., WHO IN-TURN, SOLD THEM TO ANOTHER UTILITY. BORDER STATES PAID THE UTILITY \$10,000, BUT THE ORIGINAL COST PAID BY THE UTILITY ABOUT 7 YEARS AGO WAS \$15,000. THE \$5,000 "LOSS" WAS CHARGED TO #594 RATHER THAN STORES CLEARING FOLLOWING DISCUSSION WITH THE PSC; AND 4) IN '98, THE UTILITY INCURRED \$6,500 IN LABOR, CLEARING, AND OTHER EXPENSES TO FIND AND REPAIR DAMAGE TO UNDERGROUND CABLE AS A RESULT OF A "DIG-IN" DONE BY THE UTILITY'S CREW. THE UTILITY WAS REIMBURSED \$2,100 FOR THE REPAIR COSTS BY ITS PROPERTY INSURANCE COMPANY, BUT THE NET IMPACT WAS STILL A \$4,400 INCREASE IN 1998'S COSTS.

1999 WAS \$13,000 MORE THAN 1997'S COSTS (1997'S TOTAL WAS \$18,564). THIS IS PRIMARILY DUE TO \$7,900 OF OBSOLETE UNDERGROUND INVENTORY MATERIALS THAT WAS DONE IN ANOTHER HOUSEKEEPING OF INVENTORY SUPPLIES COMPLETED IN 1999.

ACCOUNT #595 MAINTENANCE OF TRANSFORMERS: 1999'S COSTS ARE \$937 VERSUS 1998'S COSTS OF \$15,124 WITH A DIFFERENCE OF <\$14,187> AND <93.80%>.

AGAIN, 1998'S COSTS WERE UNUSUALLY HIGHER. THEY INCLUDED \$9,656 SETTLEMENT PAID FOR A POTENTIAL ENVIRONMENTAL SUIT FOR DISPOSAL OF TRANSFORMERS AT A CERTIFIED DISPOSAL SITE IN KANSAS CITY. (NOTE: \$2,500 IN LEGAL FEES WERE CHARGED TO #923 PER THE PSC, AND THE \$9,656 SETTLEMENT WAS CHARGED TO #595.)

INVENTORY COSTS WERE ALSO UP IN '98 DUE TO TWO TRANSFORMER BUSHINGS THAT WERE USED FOR REPAIR. THIS IS RATHER UNUSUAL.

LASTLY, BEGINNING IN 1999, THE UTILITY IS USING A NEW COMPANY TO HANDLE DISPOSAL OF TRANSFORMERS THAT ARE PULLED OUT OF SERVICE. NO OIL TESTING IS DONE ON THESE TRANSFORMERS AS IN YEARS PAST; THE NEW COMPANY (CINERGY) HANDLES THEM AS IF THEY CONTAIN PCB'S. THIS MINIMIZED ACCOUNTS PAYABLE AND LABOR COSTS BEING CHARGED TO #595.

ACCOUNT #905 CUSTOMER ACCOUNTS: 1999'S COSTS ARE \$22,690 VERSUS 1998'S COSTS OF \$12,141 WITH A DIFFERENCE OF \$10,549 AND 86.89%.

THE UTILITY BREAKS THIS ACCOUNT DOWN AND SEPARATELY TRACKS RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL CUSTOMER ACCOUNT EXPENSES. A FURTHER BREAKDOWN SEPARATELY TRACKS SAFETY RELATED CUSTOMER ACCOUNTS EXPENSES. THE LARGEST INCREASE IS A \$6,000 INCREASE FROM '98 TO '99 IN INDUSTRIAL CUSTOMER ACCOUNTS. NEXT IS A \$2,200 INCREASE IN COMMERCIAL ACCOUNTS EXPENSE, FOLLOWED BY A \$1,600 INCREASE IN SAFETY AND \$700 IN RESIDENTIAL CUSTOMER ACCOUNTS.

LABOR (AND ASSOCIATED CLEARING EXPENSES) IS THE BIGGEST DRIVER OF THE INCREASE. THIS IS THE RESULT OF A GREATER EMPHASIS BEING PLACED ON WORKING WITH THE UTILITY'S BUSINESS CUSTOMERS. ADDITIONAL SAFETY LITERATURE WAS ALSO PURCHASED IN 1999 AND USED AS A CUSTOMER SERVICE.

ACCOUNT #920 ADMINISTRATIVE & GENERAL EXPENSES: 1999'S COSTS ARE \$88,774 VERSUS 1998'S OF \$72,956 WITH A DIFFERENCE OF \$15,818 AND 21.68%.

AN ADDITIONAL OFFICE EMPLOYEE WAS HIRED IN '99, WITH APPROXIMATELY 15% OF HER WAGE BEING ALLOCATED TO THIS ACCOUNT. ALSO, DUE TO A SHIFT IN RESPONSIBILITIES, THE OVERALL PERCENTAGE OF WAGES CHARGED TO THIS ACCOUNT FOR OUR INVENTORY/WORK ORDER CLERK INCREASED FROM APPROXIMATELY 6% IN 1998 TO 27% IN 1999. (THE INVENTORY AND WORK ORDER DUTIES ARE BEING/HAVE BEEN SHIFTED TO OUR INVENTORY CONTROLLER AND LINE CREW FOREMAN.)

ACCOUNT #926 PENSIONS AND BENEFITS: 1999'S COSTS ARE \$156,124 VERSUS 1998'S OF \$107,871 WITH A DIFFERENCE OF \$48,253 AND 44.73%.

AN ADDITIONAL "PAPER ENTRY" IN THE AMOUNT OF \$48,000 WAS MADE IN 1999 TO RECORD ADDITIONAL VACATION AND SICK LEAVE LIABILITY IN #253, WITH AN OFFSETTING DEBIT ENTRY TO #926. THE VACATION AND SICK LEAVE LIABILITY INCREASED SIGNIFICANTLY FOR TWO MAIN REASONS: 1) SEVERAL EMPLOYEES ADVANCED INTO THE NEXT "AGE BRACKET;" THEREFORE REQUIRING THAT A HIGHEF PERCENTAGE OF THEIR UNUSED ACCUMULATED SICK LEAVE BE RECORDED AS A LIABILITY, AND 2) EFFECTIVE 1/1/99, THE UTILITY APPROVED A NEW POLICY WHICH INCREASES THE PERCENTAGE OF UNUSED ACCUMULATED SICK LEAVE THAT CAN BE PAID OUT UPON RETIREMENT. THE PERCENTAGE OF PAYOUT RANGES BETWEEN 50% AND 100%, DEPENDING ON THE NUMBER OF YEARS OF SERVICE.

Electric Utility Plant in Service (Page E-06)

ACCOUNT #371: AN ADJUSTMENT WAS MADE 4/98 TO CORRECT FIXTURE THAT WAS PUT TO 1010-1-371 IN 1997 INSTEAD OF 1010-1-373. THESE ENTRIES WERE NOT MADE CORRECTLY, THEREFORE ADJUSTING ENTRIES WERE MADE 1/99. ONE ENTRY OF <\$299> WAS MADE TO REVERSE THE ENTRY MADE IN 1998, AND ANOTHER ENTRY OF <\$299> WAS MADE TO CORRECT THE 1997 PLANT ENTRY. NO ADJUSTMENT WILL BE MADE TO ACCUMULATED DEPRECIATION BECAUSE OF MINIMAL AMOUNT AND LENGTH OF TIME THAT THE PLANT WAS IN THE WRONG ACCOUNT.

ACCOUNT #373: AN ADJUSTMENT WAS MADE 4/98 TO CORRECT FIXTURE THAT WAS PUT TO 1010-1-371 IN 1997 INSTEAD OF 1010-1-373. THESE ENTRIES WERE NOT MADE CORRECTLY, THEREFORE ADJUSTING ENTRIES WERE MADE 1/99. ONE ENTRY OF \$299 WAS MADE TO REVERSE THE ENTRY MADE IN 1998, AND ANOTHER ENTRY OF \$299 WAS MADE TO CORRECT THE 1997 PLANT ENTRY. NO ADJUSTMENT WILL BE MADE TO ACCUMULATED DEPRECIATION BECAUSE OF THE MINIMAL AMOUNT AND LENGTH OF TIME THAT THE PLANT WAS IN THE WRONG ACCOUNT.

ACCOUNT #391.1: TRANSFERRED <\$2,363> FOR A COMPUTER MONITOR WHICH WAS ERRONEOUSLY CHARGED TO ELECTRIC PLANT IN 1998 FROM ACCOUNT 1010-1-400 (ELECTRIC PLANT) TO 1010-2-400 (WATER PLANT). THIS MONITOR IS USED 100% BY THE WATER DEPARTMENT.

The following note was included in the 2000 annual report, was cut and pasted to this report on 5/1/01. PJL

OTHER IMPORTANT FOOTNOTE THAT WAS NOT INCLUDED IN 1999'S PSC REPORT, BUT SHOULD HAVE BEEN.

Upon completion of a complete field inventory of the utility's electrical system and a re-valuation, adjustments to the utility's plant values were made and were offset with an entry to accumulated depreciation. The net, overall impact was only \$2,918, but within specific accounts, the adjustments varied. Staff researched adjustments being made to make sure they were reasonable. You will note some accounts are being adjusted one way and others the other way. This is often due to the fact that particular units were listed in different accounts in years past than they are now. The way we are listing them now seems to be in line with what is outlined in the PSC's Uniform System of Accounts.

The Utility is now using a CPR Ledger, generated through the field inventory, via R&R SyTEC Software. Electric Work Orders and prepared and analyzed using this software. The costs are posted to the CPR Ledger on an annual basis.

Following is a listing of the adjustments made in 1999 for the re-valuation of the units in each plant account. (The offsetting entries were made to accumulated depreciation as explained above.)

#364. + \$ 45,980 #365 - \$ 129,335

#366 - \$ 934

#367 + \$ 21,600

#369 + \$ 25,133

Accumulated Provision for Depreciation - Electric (Page E-08)

ACCOUNT 391.1: ADJUSTMENT WAS MADE TO ACCUMULATED DEPRECIATION OF <\$169> BECAUSE IN 1998 A COMPUTER MONITOR WAS ERRONEOUSLY CHARGED TO ELECTRIC WHEREAS THE MONITOR IS USED 100% IN THE WATER DEPARTMENT.

ACCOUNT 394: THIS ACCOUNT HAS A NEGATIVE BEGINNING BALANCE OF <\$14,877> ANI A NEGATIVE ENDING BALANCE OF <\$11,323> BECAUSE OF RETIREMENTS MADE IN PLANT UNDER THE UTILITY'S NEW CAPITALIZATION LIMIT OF \$500.

Transmission and Distribution Lines (Page E-10)

OVERHEAD ONLY - DOES NOT INCLUDE UNDERGROUND, PER PSC STAFF IN 1997.

Rural Line Customers (Page E-11)

NOTE: EFFECTIVE WITH OUR 1990 ELECTRIC RATES APPROVED BY THE PSC, URBAN δ RURAL ELECTRIC CUSTOMERS ARE SERVED AT THE SAME RATE.

FOR CUSTOMERS SERVED AT OTHER THAN RURAL RATES, THERE ARE:

RESIDENTIAL = 262

GENERAL SERVICE = 24 (GENERAL SERVICE TOTAL = 27 LESS THE 3 FARM CUSTOMERS

LISTED BELOW)

SMALL POWER = 4

SECURITY LIGHTS = 2

FARM CUSTOMERS:

ACCT. #2-544100-00 ROGER BENTZ

ACCT. #2-546000-00 ERVIN SEIDLER

ACCT. #2-547200-00 HENRY RETZLAFF

Substation Equipment (Page E-23)

THE CUSTOMER OWNED SUBSTATIONS ARE AS FOLLOWS:

KEMPS DAIRY

INTERNATIONAL PAPER/CEDARBURG PLANT (WAS WABASH PIONEER)

AMCAST

CARLSON TOOL

THE PROGRAM DOES NOT SHOW ANY NUMBER IN KWH THAT HAS 7 DIGITS. LISTED BELOW ARE THE SUBSTATIONS AND THE COMPLETE KWH OUTPUTS:

AMCAST - 882,885.00

CARLSON TOOL - 353,931.00

KELCH - 202,945.00

KEMPS DAIRY - 1,149,549.00

LINCOLN SUBSTATION - 2,235,073.00

M&I OFFICE - 225,193.00

MIDTOWN SUBSTATION (MEQUON) - 2,962,022.00

NORTHWEST SUBSTATION - 1,884,415.00

LAYTON SUBSTATION - 1,013,832.00

INTERNATIONAL PAPER/CEDARBURG PLANT - 495,935.00

SOUTHWEST SUBSTATION - 983,383.00

WEIL PUMP - 162,077.00

Electric Distribution Meters & Line Transformers (Page E-24)

ON LINE 12: THE IN STOCK QUANTITY DOES NOT INCLUDE KVAR METERS.

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